

# ideapad 330 (15") Intel 81DE02RHGE

**Product**  
ideapad 330-15IKBR

**Region**  
WE

**Country**  
Germany

**Machine Type**  
81DE

**Processor**  
Core i5-8250U (4C, 1.6 / 3.4GHz, 6MB)

**Graphics**  
NVIDIA GeForce MX150 2GB GDDR5

**Memory**  
4GB Soldered + 4GB DIMM DDR4-2133

**Display**  
15.6" FHD (1920x1080) Anti-glare

**Multi-touch**  
None

**Storage**  
512GB SSD M.2 PCIe NVMe

**Optical**  
None

**Ethernet**  
100/1000M

**WLAN + Bluetooth**  
11ac, 1x1 + BT4.1

**Color**  
Platinum Grey

**Camera**  
720p

**Microphone**  
Monaural

**Keyboard**  
Non-backlit

**Fingerprint Reader**  
None

**Battery**  
30Wh

**Power Adapter**  
65W

**Operating System**  
Windows 10 Home 64

**Warranty**  
2-year, Depot

**EAN / UPC**  
193386373469

**Ann Date (mm/yy)**  
02/19

## Notes:

Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.  
<https://www.lenovo.com/hk/en/battery-info>



[WWW.LENOVO.COM](http://WWW.LENOVO.COM)

This publication was developed for products and services offered in the United States and E.M.E.A countries. Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<https://psref.lenovo.com>

Visit psref website for the latest version of Product Specifications Reference.

© Lenovo, 2019. All rights reserved.



Lenovo

# ideapad 330 (15") Intel Platform Specifications

Product Specifications Reference (PSREF)

|                                                                                                                                                       |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|----------------|---------------------|-------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Processor                                                                                                                                             | 151KB: Intel® Celeron® Processor, Intel Pentium® Processor or 7th Generation Intel Core™ i3 / i5 / i7 Processor                                                                                                                                                                      |            |              |                |                     |       |              | Chipset<br>Memory<br><br>Display<br><br>Multi-touch (opt)<br>Storage<br><br>Optical (optional)<br>Ethernet<br><br>WLAN<br><br>Bluetooth™<br><br>Media reader<br>Ports<br><br>Dimensions<br>Weight<br>Case color<br>Case material<br>Camera<br><br>Audio support<br><br>Keyboard<br>Touchpad<br>Security<br><br>Security chip<br>Fingerprint reader<br><br>Battery<br>Max battery life<br><br>AC adapter<br><br>Preload (opt)<br>Limited warranty<br><br>Environment |                        |
|                                                                                                                                                       | Processor Number                                                                                                                                                                                                                                                                     | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Processor Graphics     |
|                                                                                                                                                       | Cel 3867U                                                                                                                                                                                                                                                                            | 2          | 2            | 1.8 GHz        | -                   | 2MB   | DDR4-2133    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Intel HD Graphics 610  |
|                                                                                                                                                       | Pen 4415U                                                                                                                                                                                                                                                                            |            | 4            | 2.3 GHz        | -                   | 3MB   |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Intel HD Graphics 620  |
|                                                                                                                                                       | i3-7100U                                                                                                                                                                                                                                                                             |            |              | 2.4 GHz        | -                   |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | i3-7130U                                                                                                                                                                                                                                                                             |            |              | 2.7 GHz        | -                   |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | i5-7200U                                                                                                                                                                                                                                                                             |            |              | 2.5 GHz        | 3.1 GHz             |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | i7-7500U                                                                                                                                                                                                                                                                             |            |              | 2.7 GHz        | 3.5 GHz             | 4MB   |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | 151KBR: 7th or 8th Generation Intel Core i3 / i5 / i7 Processor                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | Processor Number                                                                                                                                                                                                                                                                     | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Processor Graphics     |
|                                                                                                                                                       | i3-7020U                                                                                                                                                                                                                                                                             | 2          | 4            | 2.3 GHz        | -                   | 3MB   | DDR4-2133    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Intel HD Graphics 620  |
|                                                                                                                                                       | i3-8130U                                                                                                                                                                                                                                                                             | 4          | 8            | 2.2 GHz        | 3.4 GHz             | 4MB   |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Intel UHD Graphics 620 |
|                                                                                                                                                       | i5-8250U                                                                                                                                                                                                                                                                             |            |              | 1.6 GHz        | 3.4 GHz             | 6MB   |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | i7-8550U                                                                                                                                                                                                                                                                             |            |              | 1.8 GHz        | 4.0 GHz             | 8MB   |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | 151CH: 8th Generation Intel Core i5 / i7 Processor                                                                                                                                                                                                                                   |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | Processor Number                                                                                                                                                                                                                                                                     | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Processor Graphics     |
|                                                                                                                                                       | i5-8300H                                                                                                                                                                                                                                                                             | 4          | 8            | 2.3 GHz        | 4.0 GHz             | 8MB   | DDR4-2400    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Intel UHD Graphics 630 |
|                                                                                                                                                       | i7-8750H                                                                                                                                                                                                                                                                             | 6          | 12           | 2.2 GHz        | 4.1 GHz             | 9MB   |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | 151CN: 8th Generation Intel Core i3 Processor                                                                                                                                                                                                                                        |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | Processor Number                                                                                                                                                                                                                                                                     | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types | Processor Graphics                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                        |
|                                                                                                                                                       | i3-8121U                                                                                                                                                                                                                                                                             | 2          | 4            | 2.2 GHz        | 3.2 GHz             | 4MB   | DDR4-2400    | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                        |
|                                                                                                                                                       | 151GM: Intel Celeron® Processor, Intel Pentium Processor or 6th Generation Intel Core i3 Processor                                                                                                                                                                                   |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | Processor Number                                                                                                                                                                                                                                                                     | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types | Processor Graphics                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                        |
|                                                                                                                                                       | Cel N4000                                                                                                                                                                                                                                                                            | 2          | 2            | 1.1 GHz        | 2.6 GHz             | 4MB   | DDR4-2400    | Intel UHD Graphics 600                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |
|                                                                                                                                                       | Cel N4100                                                                                                                                                                                                                                                                            | 4          | 4            | 1.1 GHz        | 2.4 GHz             |       |              | Intel UHD Graphics 605                                                                                                                                                                                                                                                                                                                                                                                                                                              |                        |
|                                                                                                                                                       | Pen N5000                                                                                                                                                                                                                                                                            |            |              | 1.1 GHz        | 2.7 GHz             |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | i3-6006U                                                                                                                                                                                                                                                                             | 2          | 4            | 2.0 GHz        | -                   | 3MB   | DDR4-2133    | Intel HD Graphics 520                                                                                                                                                                                                                                                                                                                                                                                                                                               |                        |
| Graphics                                                                                                                                              | 151KB: Intel HD Graphics 610 / 620 in processor only, Intel HD Graphics 610 / 620 in processor and AMD Radeon™ 530 (2GB or 4GB GDDR5 memory), or Intel HD Graphics 610 / 620 in processor and NVIDIA GeForce MX 110 / MX 130 (2GB GDDR5 memory)                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | 151KBR: Intel HD Graphics 620 or UHD Graphics 620 in processor only, Intel HD Graphics 620 or UHD Graphics 620 in processor and AMD Radeon 530 (2GB or 4GB GDDR5 memory), Intel HD Graphics 620 or UHD Graphics 620 in processor and NVIDIA GeForce MX 150 (2GB or 4GB GDDR5 memory) |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | 151CH: Intel UHD Graphics 630 and NVIDIA® GeForce® GTX 1050 (2GB or 4GB GDDR5 memory)                                                                                                                                                                                                |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | 151CN: AMD Radeon 540 (2GB GDDR5 memory)                                                                                                                                                                                                                                             |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | 151GM: Intel HD Graphics 520, Intel UHD Graphics 600 or UHD Graphics 605 in processor only, Intel UHD Graphics 600 or UHD Graphics 605 in processor and AMD Radeon 530 (2GB GDDR5 memory)                                                                                            |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | supports external digital monitor via HDMI;                                                                                                                                                                                                                                          |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | supports two independent displays;                                                                                                                                                                                                                                                   |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | Max resolution: 1920x1080@60Hz (HDMI)                                                                                                                                                                                                                                                |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | 151CH: Intel HM370 chipset; others: Intel SoC (System on Chip) platform                                                                                                                                                                                                              |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | 151KB&IKBR: 16GB max / 2133MHz DDR4, dual-channel capable, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | 151CH: 16GB max / 2400MHz DDR4, dual-channel capable, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket                                                                                                                                                           |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | 151CN: 12GB max / 2400MHz DDR4, dual-channel capable, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket                                                                                                                                                           |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | 151GM: 8GB max / 2400MHz DDR4, one DDR4 SO-DIMM socket                                                                                                                                                                                                                               |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | Some: 15.6" (396mm) HD (1366x768), anti-glare or glossy, LED backlight, 200 nits, 16:9 aspect ratio                                                                                                                                                                                  |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio                                                                                                                                                                                          |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high                                                                                                                                                                                                                                        |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
|                                                                                                                                                       | Some: SSD / SATA 6.0Gb/s, 2.5" wide                                                                                                                                                                                                                                                  |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Some: M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s                                                                                                       |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Some: Intel Optane™ Memory, 16GB, M.2                                                                                                                 |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| DVD burner, 9.0mm high, fixed, tray-in                                                                                                                |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| 10/100M or 100/1000M Ethernet connection                                                                                                              |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| One of the following, configurable by model:                                                                                                          |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| • 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card                                                                                                |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| • 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card                                                                                                |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter                                                                                 |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| 4-in-1 reader (MMC, SD, SDHC, SDXC)                                                                                                                   |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| 151GM: one USB 2.0, one USB 3.1 Gen 1 (USB 3.0), audio combo jack, security keyhole, Ethernet (RJ-45), HDMI 1.4a, AC power adapter jack               |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Others: two USB 3.1 Gen 1 (USB 3.0), one USB 3.1 Type-C Gen 1, audio combo jack, Ethernet (RJ-45), HDMI 1.4a, AC power adapter jack, security keyhole |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| * Depending on many factors, actual data transfer speed may be lower than theoretical speed                                                           |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| WxDxH: 14.89" x 10.24" x 0.9"; 378mm x 260mm x 22.9mm                                                                                                 |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| 2.2 kg (4.85 lb)                                                                                                                                      |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Blizzard white, platinum grey, onyx black, mid night blue, coral red, plum purple, or chocolate brown                                                 |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| PC/ABS plastic                                                                                                                                        |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Some: 0.3MP resolution, fixed focus, with single microphone                                                                                           |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Some: 720p HD, 1.0MP resolution, fixed focus, with dual array microphone                                                                              |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Some: 720p HD, 1.0MP resolution, fixed focus, with single microphone                                                                                  |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| HD Audio, stereo speakers with Dolby® Audio Certification, 1.5W x 2 / single microphone, audio combo jack                                             |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| 6-row, multimedia Fn keys, numeric keypad, optional backlight                                                                                         |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| One-piece multi-touch touchpad                                                                                                                        |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Supervisor password, power-on password, hard-disk password (only Non- Intel Optane memory model), security keyhole                                    |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Firmware TPM 2.0                                                                                                                                      |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| None                                                                                                                                                  |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Integrated Li-ion 30Wh, 35Wh or 45Wh battery                                                                                                          |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| MobileMark® 2014:                                                                                                                                     |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| 151KB / IKBR / 151GM: 5.5 hrs (30Wh) / 6 hrs (35Wh)                                                                                                   |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| 151CH: 8 hrs (45Wh)                                                                                                                                   |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| 151CN: 4.5 hrs (35Wh)                                                                                                                                 |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| * Battery life varies significantly with settings, usage, & other factors                                                                             |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| 151CH: 90W slim tip AC adapter                                                                                                                        |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Others: 45W or 65W slim tip AC adapter                                                                                                                |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| Windows® 10 Home 64 or Windows 10 Pro 64                                                                                                              |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| One of the following, configurable by model:                                                                                                          |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| • 1-year Mail-in repair service                                                                                                                       |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| • 1-year depot repair service                                                                                                                         |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| • 2-year/1-yr battery depot repair service                                                                                                            |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |
| ErP Lot 3; ENERGY STAR® 6.1; RoHS-compliant                                                                                                           |                                                                                                                                                                                                                                                                                      |            |              |                |                     |       |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |

Lenovo

# ideapad 330 (15") Intel

Lenovo™

