

# ideacentre AIO 730S (24") Intel F0DX0032PB

**Region**  
EET

**Country**  
Poland

**Machine Type**  
F0DX

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

**Graphics**  
AMD Radeon 530 2GB GDDR5

**Chipset**  
Intel SoC Platform

**Memory**  
8GBx1

**Storage**  
1TB 5400rpm 2.5" + 128GB SSD M.2 PCIe NVMe

**Optical**  
USB DVD±RW

**Media Reader**  
3-in-1

**Display**  
23.8" FHD (1920x1080)

**Multi-touch**  
None

**Camera**  
1080p

**Microphone**  
Dual Array

**HDMI**  
HDMI-in/out

**WLAN + Bluetooth**  
11ac, 1x1 + BT4.0

**Keyboard / Mouse**  
2.4G Iron Gray / 2.4G Iron Gray

**Power Supply**  
90W Adapter

**Speaker**  
3Wx2

**Operating System**  
Windows 10 Home 64

**Color**  
Iron Gray

**Warranty**  
2-year, Depot

**EAN / UPC**  
193268307094

**Ann Date (mm/yy)**  
09/18

## Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "\*\*\*" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



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# ideacentre AIO 730S (24") Intel Platform Specifications

Product Specifications Reference (PSREF)

|                      |                                                                                                                                                                                                                                                                         |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------|-------|------------------------|---------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Processor            | Intel® 7th or 8th Gen Intel Core™ i3 / i5 / i7 Processor                                                                                                                                                                                                                |                 |                         |       |                        |                     | Security chip                 | None                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                      | Processor                                                                                                                                                                                                                                                               | Cores / Threads | Frequency Base/Max(GHz) | Cache | Memory Support (Up to) | Integrated Graphics | Security features             | Power-on password, administrator password                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
|                      | Core i3-7020U                                                                                                                                                                                                                                                           | 2 / 4           | 2.3G                    | 3 MB  | DDR4-2133              | UHD 620             | Keyboard                      | <i>Some:</i> Lenovo Wireless Keyboard (2.4GHz via USB receiver), iron gray<br><i>Some:</i> Lenovo Wireless Keyboard (2.4GHz via USB receiver), silver                                                                                                                                                                                                                                                                                                                        |  |
|                      | Core i5-8250U                                                                                                                                                                                                                                                           | 4 / 8           | 1.6G / 3.4G             | 6 MB  | DDR4-2400              | UHD 620             | Mouse                         | <i>Some:</i> Lenovo Wireless Mouse (2.4GHz via USB receiver), iron gray<br><i>Some:</i> Lenovo Wireless Mouse (2.4GHz via USB receiver), silver                                                                                                                                                                                                                                                                                                                              |  |
|                      | Core i7-8550U                                                                                                                                                                                                                                                           | 4 / 8           | 1.8G / 4.0G             | 8 MB  | DDR4-2400              | UHD 620             | Mechanical                    | <ul style="list-style-type: none"><li>● Iron gray or silver color</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Memory               | 16GB max, DDR4-2400, one 260-pin SO-DIMM socket<br>* System automatically clocks down for the processors with lower memory controller                                                                                                                                   |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Storage              | <i>Some:</i> Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm<br><i>Some:</i> M.2 Solid State Drive (SSD) / PCIe NVMe<br><i>Some:</i> Intel Optane™ Memory (not support models with i3-7020U), M.2<br>Optional external DVD Burner (DVD±RW), tray-in, slim, USB 2.0            |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Optical Media reader | 3-in-1 media card reader (SD, SDHC, SDXC)                                                                                                                                                                                                                               |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Graphics             | <i>Some:</i> Intel UHD Graphics 620 in processor, uses main memory, DirectX® 12;<br><i>Some:</i> AMD Radeon 530, 2GB GDDR5, DirectX 12;<br>external monitor support via HDMI-in/out combo port;<br><i>Max resolution:</i> 1920x1080 (HDMI)@60Hz, 1920x1080 (Panel)@60Hz |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Display              | <b>23.8"</b> (546mm) <b>Full HD (1920x1080) TFT color</b> , WVA panel, wide viewing angle (+/- 89°), LED backlight, 250 nits, 16:9 aspect ratio, 1000:1 contrast ratio                                                                                                  |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Multi-touch          | Optional multi-touch, supports 10-point, AIT (Advanced In-cell Touch) technology                                                                                                                                                                                        |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Camera               | <i>Some:</i> 1080p camera, fixed focus                                                                                                                                                                                                                                  |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Controls             | <i>Some:</i> IR camera, 1080p, supports Windows Hello<br>Power button and HDMI-in/out switch button on rear                                                                                                                                                             |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Chipset              | Intel SoC platform                                                                                                                                                                                                                                                      |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Ports                | <i>Rear:</i> one USB 3.1 Type-C Gen1, three USB 3.1 Gen1, one ethernet (RJ-45), one HDMI-in/out combo port, one power connector                                                                                                                                         |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| M.2 card slot        | <i>Bottom:</i> one headphone / microphone combo jack (3.5mm), card reader<br>Two M.2 Card slots (one for WLAN, one for SSD)                                                                                                                                             |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Audio support        | High Definition (HD) Audio, Realtek or Conexant chip / two internal speakers (3W x 2), Dolby® Audio Premium, dual array microphone                                                                                                                                      |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| WLAN <sup>13</sup>   | Optional 11ac Wi-Fi + Bluetooth 4.0 combo adapter, M.2 card, dual band, 1x1                                                                                                                                                                                             |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Bluetooth™           | Optional Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter                                                                                                                                                                                          |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Ethernet             | Gigabit ethernet, Realtek RTL8111G                                                                                                                                                                                                                                      |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Manageability        | None                                                                                                                                                                                                                                                                    |                 |                         |       |                        |                     |                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
|                      |                                                                                                                                                                                                                                                                         |                 |                         |       |                        |                     | Power supply                  | 90 watts adapter, 100V-240V                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
|                      |                                                                                                                                                                                                                                                                         |                 |                         |       |                        |                     | Limited warranty <sup>3</sup> | <i>Some:</i> <b>1-year, limited mail-in service</b> / service upgrades available<br><i>Some:</i> <b>1-year or 2-year, depot repair service</b> / service upgrades available                                                                                                                                                                                                                                                                                                  |  |
|                      |                                                                                                                                                                                                                                                                         |                 |                         |       |                        |                     | Preload                       | <b>Preloaded operating system</b><br><i>Some:</i> Windows 10 Home 64-bit<br><b>Preloaded applications (only some listed)</b> <ul style="list-style-type: none"><li>● Microsoft Office preloaded; purchase a product key to activate</li><li>● Lenovo® Vantage</li><li>● Lenovo Application Explorer</li><li>● McAfee® LiveSafe™ (30-day trial)</li><li>● Cyberlink PowerDVD (DVD±RW)</li><li>● Cyberlink Power2GO (DVD±RW)</li><li>● User Guide</li><li>● LinkedIn</li></ul> |  |
|                      |                                                                                                                                                                                                                                                                         |                 |                         |       |                        |                     | Environment                   | ENERGY STAR®, ErP Lot 3; GREENGUARD® certified; RoHS-compliant                                                                                                                                                                                                                                                                                                                                                                                                               |  |
|                      |                                                                                                                                                                                                                                                                         |                 |                         |       |                        |                     | Accessories                   | For compatible accessories, please go to <a href="http://smartfind.lenovo.com">http://smartfind.lenovo.com</a>                                                                                                                                                                                                                                                                                                                                                               |  |

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