

# Yoga 530 (14") AMD 81H90071GE

**Product**  
Yoga 530-14ARR

**Machine Type**  
81H9

**Region**  
WE

**Country**  
Germany

**Processor**  
AMD Ryzen 3 2200U (2C, 2.5 / 3.4GHz, 1MB)

**Graphics**  
Integrated AMD Radeon Vega 3 Graphics

**Memory**  
4GBx1 DDR4-2400 DIMM

**Display**  
14" FHD (1920x1080) IPS

**Multi-touch**  
10-point Multi-touch

**Storage**  
128GB SSD M.2 PCIe NVMe

**Optical**  
None

**Ethernet**  
None

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

**Color**  
Onyx Black

**Camera**  
720p

**Microphone**  
Dual Array

**Keyboard**  
Non-backlit

**Fingerprint Reader**  
Fingerprint Reader

**Pen**  
None

**Battery**  
45Wh

**Power Adapter**  
65W

**Operating System**  
Windows 10 Home 64

**Warranty**  
2-year, Depot

**EAN / UPC**  
193268925946

**Ann Date (mm/yy)**  
12/18

Note:

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# YOGA 530 (14") AMD Platform Specifications - 14ARR

Product Specifications Reference (PSREF)

|                |                                                                                                                                                                                               |            |              |                |                     |                            |                   |                        |                                                                                                                                                                    |                                                                                                                             |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|----------------|---------------------|----------------------------|-------------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Processor      | AMD Ryzen™ Mobile Processors with Radeon™ Vega Graphics                                                                                                                                       |            |              |                |                     |                            |                   |                        | Dimensions                                                                                                                                                         | WxDxH: 12.91" x 9.01" x 0.69"; 328mm x 229mm x 17.6mm                                                                       |
|                | Processor Number                                                                                                                                                                              | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | L2 Cache                   | Memory Controller | Processor Graphics     | Weight                                                                                                                                                             | Starting at 1.67 kg / 3.68 lb                                                                                               |
|                | Ryzen 3 2200U                                                                                                                                                                                 | 2          | 4            | 2.5 GHz        | 3.4 GHz             | 1MB                        | DDR4-2400         | Radeon Vega 3 Graphics | Case color                                                                                                                                                         | Onyx black                                                                                                                  |
|                | Ryzen 5 2500U                                                                                                                                                                                 | 4          | 8            | 2.0 GHz        | 3.6 GHz             | 2MB                        |                   | Radeon Vega 8 Graphics | Case material                                                                                                                                                      | Display cover: PC + 40%GF<br>Bottom: PC + 40%GF                                                                             |
| Ryzen 7 2700U  | 2.2 GHz                                                                                                                                                                                       |            |              | 3.8 GHz        | 2MB                 | Radeon RX Vega 10 Graphics |                   | Media reader Ports     | 4-in-1 reader (SD, SDHC, SDXC, MMC)<br>Two USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1, HDMI 1.4b, headphone / microphone combo jack, security keyhole |                                                                                                                             |
| Graphics       | AMD Radeon Vega 3, Vega 8, or RX Vega 10 Graphics in processor only; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 4096x2160 @24Hz (HDMI)    |            |              |                |                     |                            |                   |                        | Camera                                                                                                                                                             | 720p HD, 1.0MP resolution, fixed focus                                                                                      |
|                |                                                                                                                                                                                               |            |              |                |                     |                            |                   |                        | Audio support                                                                                                                                                      | HD audio, Harman® speakers with Dolby® Audio™ Premium, 2W x 2 / dual array microphone, headphone / microphone combo jack    |
| Chipset        | AMD SoC (System on Chip) platform                                                                                                                                                             |            |              |                |                     |                            |                   |                        | Keyboard                                                                                                                                                           | 6-row, multimedia Fn keys, optional LED backlight                                                                           |
| Memory         | 16GB max / 2400MHz DDR4, dual-channel capable, two DDR4 SO-DIMM sockets                                                                                                                       |            |              |                |                     |                            |                   |                        | Touchpad                                                                                                                                                           | buttonless Mylar surface multi-touch touchpad                                                                               |
| Display        | Some: 14.0" (355mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio<br>Some: 14.0" (355mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio |            |              |                |                     |                            |                   |                        | Security                                                                                                                                                           | Supervisor password, power-on password, hard-disk password, security slot                                                   |
|                |                                                                                                                                                                                               |            |              |                |                     |                            |                   |                        | Security chip                                                                                                                                                      | None                                                                                                                        |
| Multi-touch    | OGS/GFF, direct bonding, supports 10-finger gesture                                                                                                                                           |            |              |                |                     |                            |                   |                        | Fingerprint reader                                                                                                                                                 | Optional: touch style fingerprint reader on the palm rest                                                                   |
|                |                                                                                                                                                                                               |            |              |                |                     |                            |                   |                        | Light sensor                                                                                                                                                       | None                                                                                                                        |
| Multi-mode     | 4 modes: notebook, tablet, stand and tent; 360° watchband hinge                                                                                                                               |            |              |                |                     |                            |                   |                        | G-sensor                                                                                                                                                           | Accelerometer                                                                                                               |
|                |                                                                                                                                                                                               |            |              |                |                     |                            |                   |                        | TV tuner                                                                                                                                                           | None                                                                                                                        |
| Pen (optional) | Lenovo Active Pen with battery                                                                                                                                                                |            |              |                |                     |                            |                   |                        | E-Compass                                                                                                                                                          | None                                                                                                                        |
|                |                                                                                                                                                                                               |            |              |                |                     |                            |                   |                        | Gyroscope                                                                                                                                                          | None                                                                                                                        |
| Storage        | M.2 SSD / PCIe NVMe, PCIe 3.0                                                                                                                                                                 |            |              |                |                     |                            |                   |                        | Battery                                                                                                                                                            | Integrated Li-Ion 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr)                                             |
| Optical        | None                                                                                                                                                                                          |            |              |                |                     |                            |                   |                        | Max battery life                                                                                                                                                   | MobileMark® 2014: 8 hr                                                                                                      |
| Ethernet       | None                                                                                                                                                                                          |            |              |                |                     |                            |                   |                        | AC adapter                                                                                                                                                         | 65W slim tip AC adapter                                                                                                     |
| WLAN           | One of the following, configurable by model:<br>• 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card<br>• 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card                              |            |              |                |                     |                            |                   |                        | Preload                                                                                                                                                            | Windows® 10 Home 64                                                                                                         |
| Bluetooth™     |                                                                                                                                                                                               |            |              |                |                     |                            |                   |                        | Limited warranty                                                                                                                                                   | One of the following, configurable by model:<br>• 1-year depot repair service<br>• 2-year/1-yr battery depot repair service |
|                | Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter                                                                                                                         |            |              |                |                     |                            |                   |                        | Environment                                                                                                                                                        | ENERGY STAR® 6.1; RoHS-compliant                                                                                            |

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