

ideapad 330-15AST 81D600SDSP

Product

ideapad 330-15AST

Region

WE

Country/Region

Spain

Machine Type

81D6

Processor

AMD A6-9225 (2C / 2T, 2.6 / 3.0GHz, 1MB L2)

Graphics

Integrated AMD Radeon R4 Graphics

Chipset

AMD SoC Platform

Memory

4GB DIMM DDR4-2133

Display

15.6" HD (1366x768) TN 200nits Anti-glare

Multi-touch

None

Storage

128GB SSD 2.5" SATA6Gb/s

Optane Memory

None

Optical

None

Media Reader

4-in-1

Ethernet

10/100M

WLAN + Bluetooth

11ac, 1x1 + BT4.1

Color

Platinum Grey

Camera

0.3MP

Microphone

Mono

Keyboard

Non-backlit, Spanish

Fingerprint Reader

None

TPM

FW TPM 2.0

Battery

Integrated 30Wh

Power Adapter

45W Slim Tip

Operating System

None

Bundled Software

None

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC

193638179306

End of Support

2025-06-26

Announce Date

2019-05-26

Recommended Services**Best**

3Y Onsite upgrade from 2Y Depot/CCI delivery
(5WS0K75731)

Good

3Y Depot/CCI upgrade from 2Y Depot/CCI delivery
(5WS0K75717)

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.

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ideapad 330-15AST Platform Specifications

Product Specifications Reference (PSREF)

| | | | | | | | | | | |
|--------------------|---|------------|--------------|----------------|------------------------|-------|--------------|-------------------------|--|---|
| Processor | AMD A-Series or E-Series APUs | | | | | | | | Dimensions | WxDxH: 14.89" x 10.24" x 0.9"; 378mm x 260mm x 22.9mm |
| | Processor Number | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types | Processor Graphics | Weight | 2.2 kg (4.85 lb) |
| | E2-9000 | 2 | 2 | 1.8 GHz | 2.2 GHz | 1MB | DDR4-1866 | AMD Radeon™ R2 Graphics | Case color | Blizzard white, platinum grey, onyx black, mid night blue, or chocolate brown |
| | A4-9125 | | | 2.3 GHz | 2.6 GHz | | DDR4-2133 | AMD Radeon R3 Graphics | Case material | PC/ABS plastic |
| | A6-9225 | | | 2.6 GHz | 3.0 GHz | | | AMD Radeon R4 Graphics | Camera | <i>Some:</i> 0.3MP resolution, fixed focus, integrated monaural microphone <i>Some:</i> 720p HD, 1.0MP resolution, fixed focus, with monaural microphone |
| A9-9425 | 3.1 GHz | | | 3.7 GHz | AMD Radeon R5 Graphics | | | Audio support | HD Audio, stereo speakers with Dolby® Audio Certification, 1.5W x 2 / monaural microphone, headphone / microphone combo jack | |
| Graphics | AMD Radeon R2, R3, R4, or R5 Graphics in processor only, AMD Radeon R2, R3, R4, or R5 Graphics in processor and AMD Radeon 530 (2GB GDDR5 memory); supports external digital monitor via HDMI; supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI) | | | | | | | | Keyboard | 6-row, multimedia Fn keys, numeric keypad |
| | | | | | | | | | Touchpad | One-piece multi-touch touchpad |
| | | | | | | | | | Security | Supervisor password, power-on password, hard-disk password, security keyhole |
| | | | | | | | | | Security chip | Firmware TPM 2.0 |
| | | | | | | | | | Fingerprint reader | None |
| Chipset | AMD SoC (System on Chip) platform | | | | | | | | Battery | Integrated Li-ion 30Wh or 35Wh battery |
| Memory | 8GB max / 1866MHz or 2133MHz DDR4, one DDR4 SO-DIMM socket | | | | | | | | Max battery life | <i>MobileMark® 2014:</i> 4 hr (30Wh) / 4.5 hr (35Wh) <i>* Battery life varies significantly with settings, usage, & other factors</i> |
| Display | <i>Some:</i> 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio <i>Some:</i> 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio | | | | | | | | AC adapter | 45W or 65W slim tip AC adapter |
| Multi-touch | None | | | | | | | | Preload (opt) | <i>Preloaded operating system</i> <ul style="list-style-type: none">• Windows® 10 Home 64• Windows 10 Pro 64 <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none">• Microsoft Office Trial (with 30-day license)• Microsoft Office Personal 2016• Microsoft Office Personal 2019• Microsoft Office Home and Student 2016• Microsoft Office Home and Business 2016• Microsoft Office Home and Student 2019• Microsoft Office Home and Business 2019 |
| Storage | <i>Some:</i> HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high <i>Some:</i> SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high (e.g. xxxGB SSD) | | | | | | | | | |
| Optical (optional) | DVD burner, 9.0mm high, fixed, tray-in | | | | | | | | | |
| Ethernet | 10/100M Ethernet connection | | | | | | | | | |
| WLAN | 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card | | | | | | | | | |
| Bluetooth™ | Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter | | | | | | | | Limited warranty | <i>One of the following, configurable by model:</i> <ul style="list-style-type: none">• 1-year depot repair service• 2-year/1-yr battery depot repair service |
| Media reader | 4-in-1 reader (MMC, SD, SDHC, SDXC) | | | | | | | | Environment | EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant |
| Ports | One USB 2.0, one USB 3.1 Gen 1, HDMI 1.4a, Ethernet (RJ-45), headphone / microphone combo jack, security keyhole, AC power adapter jack <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i> | | | | | | | | | |

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