

ideapad 330-17AST 81D7007HGE

Product

ideapad 330-17AST

Region

WE

Country/Region

Germany

Machine Type

81D7

Processor

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

Graphics

Integrated AMD Radeon R4 Graphics

Chipset

AMD SoC Platform

Memory

1x 4GB SO-DIMM DDR4-2133

Storage

256GB SSD 2.5" SATA6Gb/s

Display

17.3" HD+ (1600x900) TN 200nits Anti-glare

Touchscreen

None

Optical

None

Media Reader

4-in-1 Card Reader

Ethernet

10/100M

WLAN + Bluetooth

11ac, 1x1 + BT4.1

Case Material

PC / ABS

Camera

720p

Microphone

Mono

Color

Onyx Black

Keyboard

Non-backlit, German

Fingerprint Reader

None

TPM

None

Battery

Integrated 30Wh

Power Adapter

45W Round Tip

Operating System

Windows 10 Home 64, German

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

194778657372

End of Support

2024-04-14

Announce Date

2018-03-14

Recommended Services**Best**

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

Good

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



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ideapad 330-17AST Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD A-Series or E-Series APUs								Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) One USB 3.1 Gen 1, one USB 2.0, HDMI 1.4b, Ethernet (RJ-45), headphone / microphone combo jack, 4-in-1 media reader (MMC, SD, SDHC, SDXC), security keyhole, AC power adapter jack <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		
	E2-9000	2	2	1.8 GHz	2.2 GHz	1MB	DDR4-1866	AMD Radeon™ R2 Graphics		
	A4-9125			2.3 GHz	2.6 GHz		DDR4-2133	AMD Radeon R3 Graphics		
	A6-9225			2.6 GHz	3.0 GHz			AMD Radeon R4 Graphics		
A9-9425	3.1 GHz			3.7 GHz	AMD Radeon R5 Graphics					
Graphics	AMD Radeon R2, R3, R4, or R5 Graphics in processor only, or AMD Radeon R2, R3, R4, or R5 Graphics in processor and AMD Radeon 530 (2GB GDDR5 memory); supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)								Camera Audio support	0.3MP or HD720p (1.0MP), fixed focus, with monaural microphone HD Audio, stereo speakers with Dolby® Audio, 1.5W x 2 / monaural microphone, combo audio / microphone jack
Chipset	AMD SoC (System on Chip) platform								Keyboard	6-row, multimedia Fn keys, numeric keypad
Memory	8GB max / 1866MHz or 2133MHz DDR4, one DDR4 SO-DIMM socket								Touchpad	One-piece multi-touch touchpad
Display	<i>Some:</i> 17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio <i>Some:</i> 17.3" (439mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 72% gamut								Security	Power-on password, hard disk password, supervisor password, security keyhole
Multi-touch	None								Security chip	None
Storage	<i>Some:</i> SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high <i>Some:</i> HDD / SATA 6.0Gb/s, 2.5" wide								Fingerprint reader	None
Optane Memory	None								Battery	Integrated Li-Polymer 30Wh or 35Wh battery
Optical (optional)	DVD burner, 9.0mm high, fixed, not removable, tray-in								Max battery life	<i>MobileMark® 2014:</i> 6 hr <i>* Battery life varies significantly with hardware configurations, usage, & other factors</i>
Ethernet	10/100M Ethernet connection								AC adapter	45W or 65W round tip AC adapter
WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card								Preload (opt)	<i>Preloaded operating system</i> ● Windows® 10 Home 64 ● Windows 10 pro 64 <i>Preloaded applications (only some listed)</i> ● Microsoft Office Trial (with 30-day license) ● Microsoft Office 365 Personal ● Microsoft Office Personal 2019 ● Microsoft Office Home and Student 2016 ● Microsoft Office Home and Student 2019 ● Microsoft Office Home and Business 2019
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Limited warranty	<i>One of the following, configurable by model:</i> ● 1-year depot repair service ● 2-year/1-yr battery depot repair service
Dimensions	WxDxH: 16.46" x 11.52" x 0.98"; 418mm x 292.6mm x 24.9mm								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant
Weight	2.8 kg (6.17 lb)									
Case color	Onyx black or platinum grey									
Case material	PC/ABS plastic									

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