## ideapad 330-17AST 81D70022SP

#### Product

ideapad 330-17AST

#### Region

WE

#### Country/Region

Spain

#### Machine Type

81D7

#### Processor

AMD E2-9000 (2C / 2T, 1.8 / 2.2GHz, 1MB L2)

#### Graphics

Integrated AMD Radeon R2 Graphics

#### Chipset

AMD SoC Platform

#### Memory

4GB DIMM DDR4-1866

## Display

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

#### Multi-touch

None

#### Storage

1TB HDD 5400rpm 2.5"

#### **Optane Memory**

None

#### Optical

9.0mm DVD±RW

#### 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

Disabled

#### Battery

Integrated 30Wh

#### Power Adapter

45W Round Tip

#### Operating System

Windows 10 Home 64, Spanish

#### **Bundled Software**

Office Trial

#### Base Warranty

2-year, Depot

#### **Bundled Service**

None

#### EAN / UPC

192651535519

## **End of Support**

2025-05-25

#### Announce Date

2019-04-25

#### 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 330-17AST Platform Specifications

Processor	AMD A-Series or E-Series APUs								Dimensions	<i>WxDxH:</i> 16.46" x 11.52" x 0.98"; 418mm x 292.6mm x 24.9mm
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight Case color Case material	2.8 kg (6.17 lb) Onyx black or platinum grey PC/ABS plastic
	E2-9000	2	2	1.8 GHz	2.2 GHz	6 GHz 0 GHz 7 GHz	DDR4-1866	AMD Radeon™ R2 Graphics	Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)
	A4-9125 A6-9225 A9-9425			2.3 GHz	2.6 GHz		DDR4-2133	AMD Radeon R3 Graphics	Camera Audio support	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  * Depending on many factors, actual data transfer speed may be lower than theoretical speed
				2.6 GHz	3.0 GHz			AMD Radeon R4 Graphics		
				3.1 GHz	3.7 GHz			AMD Radeon R5 Graphics		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
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);								Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad One-piece multi-touch touchpad
	supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)								Security Security chip	Power-on password, hard disk password, supervisor password, security keyhole None
Chipset Memory	AMD SoC (System on Chip) platform 8GB max / 1866MHz or 2133MHz DDR4, one DDR4 SO-DIMM socket							ocket	Fingerprint reader None  Battery Integrated Li-ion 30Wh or 35Wh battery	
Display	Some: 17.3" (439mm) HD+ (1600x900), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio								Max battery life  AC adapter	MobileMark® 2014: 6 hr * Battery life varies significantly with settings, usage, & other factors 45W or 65W round tip AC adapter
	Some: 17.3" (439mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 72% gamut							ght, IPS,	Preload (opt)  Preloaded operating system  • Windows® 10 Home 64  Preloaded applications (only some listed)  • Microsoft Office Trial (with 30-day license)  • Microsoft Office 365 Personal	
Multi-touch	None									
Storage	Some: SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high Some: HDD / SATA 6.0Gb/s, 2.5" wide									
Optane Memory Optical (optional)	None DVD burner, 9.0mm high, fixed, not removable, tray-in								Limited warranty	
Ethernet	10/100M Ethernet connection								1	
WLAN Bluetooth™	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter							pter	Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant

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