# IdeaPad 3 14ARE05 81W30033MH

## Product

IdeaPad 3 14ARE05

#### Region

WE

#### Country/Region

Netherlands

# TopSeller

Not Applicable

#### Machine Type

81W3

#### Processor

AMD Ryzen 3 4300U (4C / 4T, 2.7 / 3.7GHz, 2MB L2 / 4MB L3)

#### Graphics

Integrated AMD Radeon Graphics

#### Chipset

AMD SoC Platform

#### Memory

4GB Soldered DDR4-2666 + 4GB SO-DIMM DDR4-2666

#### Storage

512GB SSD M.2 2242 PCIe NVMe 3.0x2

# Display

14" FHD (1920x1080) IPS 250nits Anti-glare

#### Touchscreen

None

#### Optical

None

#### Media Reader

4-in-1 Card Reader

#### Ethernet

None

#### WLAN + Bluetooth

11ac, 2x2 + BT5.0

#### Case Material

PC / ABS

# Camera

0.3MP

## Microphone

2x, Array

#### Color

Platinum Grey, IMR

#### Keyboard

Non-backlit, English (EU)

#### Fingerprint Reader

None

## TPM

FW TPM 2.0

#### Batterv

Integrated 45Wh

#### Power Adapter

65W Round Tip

# Operating System

Windows 10 Home 64, Benelux (EN/FR/DE/NL)

#### **Bundled Software**

Office Trial

# Base Warranty

2-year, Depot

#### **Bundled Service**

None

## EAN/UPC/JAN

195042606812

## **End of Support**

2026-05-23

#### Announce Date

2020-04-23

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AMD⊅

# IdeaPad 3 14ARE05 Platform Specifications

Dragonar	AMD Ryzen™ Mobile Processors with Radeon™ Graphics								Media reader	A in A modic wooder (MMC CD CDUC CDVC)
Processor	Processor Number	# of	# of	Base Frequency	Max Turbo	Cache	Memory Type	Processor Graphics	Ports	4-in-1 media reader (MMC, SD, SDHC, SDXC) One USB 2.0, two USB 3.1 Gen 1, HDMI 1.4b, 4-in-1 media reader (MMC, SD, SDHC, SDXC), headphone / microphone combo jack, AC power adapter jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed
	Ryzen 3 4300U	4	4	2.7 GHz	3.7 GHz	2MB L2 / 4MB L3	DDR4-2666	AMD Radeon™ Graphics		
	Ryzen 5 4500U	6	6	2.3 GHz	4.0 GHz	3MB L2 / 8MB L3			Camera Audio support	0.3MP with privacy shutter, fixed focus, integrated dual array microphone HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2, dual array microphone, headphone / microphone combo jack
	Ryzen 7 4700U	8	8	2.0 GHz	4.1 GHz	4MB L2 / 8MB L3			Keyboard Touchpad	6-row, multimedia Fn keys Buttonless Mylar surface multi-touch touchpad
Graphics	AMD Radeon Graphics in processor; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 3840x2160@30Hz (HDMI)								Security Security chip Fingerprint reader	Power-on password, hard disk password, supervisor password Firmware TPM 2.0 integrated in chipset r <i>Optional:</i> Touch style fingerprint reader on power button
Chipset Memory	AMD SoC (System on Chip) platform 8GB max / 2666MHz DDR4, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket							,	Battery Integrated Li-ion 35Wh or 45Wh battery, 45Wh battery supports Rapid Charge (charge up to 80% in 1hr) Max battery life MobileMark® 2014: 10.8 hr (35Wh), 14.4 hr (45Wh)  * Battery life varies significantly with settings, usage, & other factors	
Display	One of the following, configurable by model:  14" (356mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio  14" (356mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio  14" (356mm) FHD (1920x1080), anti-glare, IPS, LED backlight, 250 nits, 16:9 aspect ratio								AC adapter Preload (optional)	65W round tip AC adapter  ) Preloaded operating system  • Windows® 10 Home 64  • Windows 10 Home in S mode  • Windows 10 Pro 64  Preloaded applications (only some listed)  • Microsoft Office Trial (with 30-day license)
Multi-touch Storage	None  One of the following, configurable by model:  HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high  M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2  M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4								_	<ul> <li>Microsoft Office Professional 2019</li> <li>Microsoft Office Personal 2019</li> <li>Microsoft Office Home and Student 2019</li> <li>Microsoft 365 Family</li> <li>Microsoft 365 Personal</li> </ul>
Optical	None None								•	One of the following, configurable by model:  1-year depot repair service  1-year depot with 2-year system board repair service  2-year/1-yr battery depot repair service
Ethernet WLAN Bluetooth™	802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter							er		
Dimensions Weight Case color Case material	WxDxH: 12.88" x 9.49" x 0.78"; 327.1mm x 241mm x 19.9mm Starting at 3.3 lb / 1.5 kg Abyss blue IMR, cherry red IMR, platinum grey IMR or business black texture PC/ABS plastic							k texture	Environment	ENERGY STAR® 8.0; ErP lot3; RoHS-compliant

Note: The specifications above may not be available in all regions.







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