

# ideapad 330-15ARR 81D2002PRU

**Product**

ideapad 330-15ARR

**Region**

RUSSIA

**Country**

Russia

**Machine Type**

81D2

**Processor**

AMD Ryzen 5 2500U (4C, 2.0 / 3.6GHz, 2MB)

**Graphics**

AMD Radeon 540 2GB GDDR5

**Memory**

4GB Soldered DDR4-2400

**Display**

15.6" FHD (1920x1080) Anti-glare

**Multi-touch**

None

**Storage**

500GB 5400rpm

**Optical**

None

**Ethernet**

100/1000M

**WLAN + Bluetooth**

11ac, 1x1 + BT4.1

**Color**

Onyx Black

**Camera**

0.3MP

**Microphone**

Monaural

**Keyboard**

Non-backlit

**Fingerprint Reader**

None

**Battery**

30Wh

**Power Adapter**

65W

**Operating System**

Windows 10 Home 64

**Warranty**

1-year, Depot

**EAN / UPC**

192563321378

**Ann Date (mm/yy)**

06/18

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**Recommended Services****Good**

3Y Depot/CCI upgrade from 1Y Depot/CCI delivery  
(5WS0K75704)



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# ideapad 330-15ARR Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Ryzen™ Mobile Processors with Radeon Vega Graphics							Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) Two USB 3.1 Gen 1 (USB 3.0), one USB 3.1 Type-C 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>	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types			Processor Graphics
	Ryzen 3 2200U	2	4	2.5 GHz	3.4 GHz	1MB L2 / 4MB L3	DDR4-2400			AMD Radeon Vega 3 Graphics
	Ryzen 5 2500U	4	8	2.0 GHz	3.6 GHz	2MB L2 / 4MB L3				AMD Radeon Vega 8 Graphics
Ryzen 7 2700U	4	8	2.2 GHz	3.8 GHz	AMD Radeon RX Vega 10 Graphics					
Graphics	AMD Radeon Vega 3, Vega 8, RX Vega 10 Graphics in processor only, AMD Radeon Vega 8 or RX Vega 10 Graphics in processor and AMD Radeon 540 (2GB GDDR5 memory); supports external digital monitor via HDMI; supports dual independent display; Max resolution: 1920x1080@60Hz (HDMI)							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	
Chipset	AMD SoC (System on Chip) platform							Audio support	HD Audio, stereo speakers with Dolby® Audio Certification, 1.5W x 2 / monaural microphone, headphone / microphone combo jack	
Memory	16GB max / 2400MHz DDR4, optional 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket							Keyboard	6-row, multimedia Fn keys, numeric keypad	
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							Touchpad	One-piece multi-touch touchpad	
Multi-touch	None							Security	Supervisor password, power-on password, hard-disk password, security keyhole	
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)							Security chip	Firmware TPM 2.0	
Optical ( <i>optional</i> )	DVD burner, 9.0mm high, fixed, tray-in							Fingerprint reader	None	
Ethernet	100/1000M Ethernet connection							Battery	Integrated Li-ion 30Wh or 35Wh battery	
WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card							Max battery life	<i>MobileMark® 2014:</i> 4 hr (30Wh) / 4.5 hr (35Wh) <i>* Battery life varies significantly with settings, usage, &amp; other factors</i>	
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter							AC adapter	45W or 65W slim tip AC adapter	
								Preload	Windows® 10 Home 64 Preloaded applications (only some listed) <ul style="list-style-type: none"><li>• Lenovo® App Explorer</li><li>• Lenovo ID</li><li>• Lenovo Settings</li><li>• McAfee® LiveSafe™ (30-day trial)</li></ul>	
								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"><li>• 1-year depot repair service</li><li>• 2-year/1-yr battery depot repair service</li></ul>	
								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant	

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