

ideapad 530S (14") AMD 81H10020GE

Region
WE

Country
Germany

Machine Type
81H1

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

Graphics
Integrated AMD Radeon Vega Graphics

Memory
4GBx2

Display
14" FHD (1920x1080) IPS

Multi-touch
None

Storage
128GB SSD M.2 PCIe

Optical
None

Ethernet
None

WLAN + Bluetooth
11ac, 1x1 + BT4.1

Color
Onyx Black

Camera
720p

Microphone
Dual Array

Keyboard
Backlit

Fingerprint Reader
None

Battery
45Wh

Power Adapter
65W

Operating System
Windows 10 Home 64

Warranty
2-year, Depot

Ann Date (mm/yy)
06/18

Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "***" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



This publication was developed for products and services offered in the United States and E.M.E.A countries. Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<http://psref.lenovo.com>

Visit psref website for the latest version of Product Specifications Reference.

© Lenovo, 2018. All rights reserved.



ideapad 530S (14") AMD 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, HDMI (1.4), one USB 3.1 Type-C Gen 1, headphone / microphone combo jack, AC power adapter jack
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Type	Processor Graphics	Camera	HD720p, fixed focus, combo array microphone
	Ryzen 3 2200U	2	4	2.5 GHz	3.4 GHz	1MB	DDR4-2400	AMD Radeon Vega 3 Graphics	Audio support	HD Audio, Harman® stereo speakers with Dolby® Audio, 2W x 2 / dual single / array microphone, combo audio jack
	Ryzen 5 2500U	4	8	2.0 GHz	3.6 GHz	2MB		AMD Radeon Vega 8 Graphics	Keyboard	6-row, multimedia Fn keys, optional backlight
	Ryzen 7 2700U			2.2 GHz	3.8 GHz	2MB		AMD Radeon RX Vega 10 Graphics	Touchpad	One-piece multi-touch touchpad
									Security	Power-on password, hard-disk password, administrator password
									Security chip	None
									Fingerprint reader	None
									Battery type	Integrated Li-ion 34Wh or 45wh battery
Graphics	AMD Radeon Vega 3, Vega 8, or Rx Vega 10 Graphics in processor only; Max resolution: 1920x1080@60Hz (HDMI)								Max battery life	MobileMark 2014: 8 hr
Chipset	AMD SoC (System on Chip) platform								AC adapter	65W slim tip AC adapter
Memory	16GB max / 2400MHz DDR4, two SO-DIMM socket								Preload	Windows® 10 Home 64
Display	14.0" (356mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service
Multi-touch	None								Environment	ENERGY STAR® 6.1; ErP Lot 3; RoHS-compliant
Storage	M.2 SSD / PCIe 3.0 x 4									
Optical	None									
Ethernet	None									
WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card									
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
Dimensions	WxDxH: 12.73" x 8.9" x 0.64" (323.4mm x 226mm x 16.4mm)									
Weight	1.49kg (3.28lb)									
Case color	Copper, liquid blue, mineral grey or onyx black									
Case material	Display cover: aluminum Bottom: aluminum									

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

Lenovo
July 2018

Lenovo™

ideapad 530S (14") AMD

