IdeaPad 5 14IIL05 81YH00CQBM

Product
IdeaPad 5 14IIL05

Region
EET

Country/Region
Bulgaria

Machine Type
81YH

Processor
Intel Core i5-1035G1 (4C / 8T, 1.0 / 3.6GHz, 6MB)

Graphics
NVIDIA GeForce MX350 2GB GDDR5

Chipset
Intel SoC Platform

Memory
8GB Soldered DDR4-3200

Storage
512GB SSD M.2 2242 PCIe NVMe 3.0x2

Display
14" FHD (1920x1080) IPS 300nits Anti-glare, 45% Gamut

Touchscreen
None

Optical
None

Media Reader
4-in-1 Card Reader

Ethernet
None

WLAN + Bluetooth
11ac, 2x2 + BT5.1

Case Material
Aluminium

Camera
720p

Microphone
2x, Array

Color
Light Teal

Keyboard
Backlit, Bulgarian

Fingerprint Reader
Touch Style

TPM
FW TPM 2.0

Battery
Integrated 57Wh

Power Adapter
95W USB-C

Operating System
None

Bundled Software
None

Base Warranty
2-year, Depot

Bundled Service
None

EAN / UPC / JAN
195042511550

End of Support
2026-03-28

Announce Date
2020-04-14

| Processor | 10th Generation Intel® Core™ i3 / i5 / i7 Processor | | | | | | |

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
i3-1005G1	2	4	1.2 GHz	3.4 GHz	4MB		Intel UHD Graphics
i5-1035G1			1.0 GHz	3.6 GHz	6MB	DDR4-3200	
i7-1065G7	4	8	1.3 GHz	3.9 GHz	8MB		Intel Iris® Plus Graphics

Graphics	Intel UHD Graphics or Intel Iris Plus Graphics in processor only, or Intel UHD Graphics or Intel Iris Plus Graphics in processor and NVIDIA® GeForce® MX330 or MX350 2GB GDDR5 memory; supports external digital monitor via HDMI or USB-C; supports three independent displays; Max resolution: 3840x2160@30Hz (HDMI); 3840x2160@30Hz (USB-C)
Chipset	Intel SoC (System on Chip) platform
Memory	4GB, 8GB or 16GB / 3200MHz DDR4, soldered to systemboard, no sockets, dual-channel capable (8GB, 16GB only)
Display	One of the following, configurable by model:

Size	Resolution	Type	Surface	Brightness	Aspect Ratio	Color Gamut
14.0"	HD (1366x768)	TN	Anti-glare	250 nits	16:9	45% NTSC
14.0"	FHD (1920x1080)	TN	Anti-glare	250 nits	16:9	45% NTSC
14.0"	FHD (1920x1080)	IPS	Anti-glare	300 nits	16:9	45% NTSC
14.0"	FHD (1920x1080)	IPS	Anti-glare	300 nits	16:9	100% sRGB

Multi-touch	None
Storage	One of the following, configurable by model: ● M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 ● M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4
Optical *(opt)*	External DVD burner, 9.5mm high
Ethernet	None
WLAN + Bluetooth™	One of the following, configurable by model: ● 802.11ac 2x2 Wi-Fi + Bluetooth 5.1, M.2 Card ● 802.11ax 2x2 Wi-Fi + Bluetooth 5.1, M.2 Card
Media reader	4-in-1 media reader (MMC, SD, SDHC, SDXC)
Ports	Two USB 3.2 Gen 1 (one Always on) one USB 3.2 Type-C Gen 1 (with the function of Power Delivery and DisplayPort), HDMI 1.4b, 4-in-1 media reader (MMC, SD, SDHC, SDXC), headphone / microphone combo jack, round AC power adapter jack (only available on plastic bottom models) ** Depending on many factors, actual data transfer speed may be lower than theoretical speed*
Dimensions	

Models	WxDxH
Aluminum bottom model	12.66" x 8.33" x 0.67"; 321.57mm x 211.59mm x 16.9mm
Plastic bottom model	12.66" x 8.33" x 0.7"; 321.57mm x 211.59mm x 17.9mm

Weight	*Aluminum bottom model:* Starting at 3.04 lb / 1.38 kg *Plastic bottom model:* Starting at 3.06 lb / 1.39 kg
Case color	Graphite grey, light teal or platinum grey
Case material	*Display cover:* Aluminum *Bottom:* Aluminum or PC/ABS plastic

Camera	HD720p, 1.0MP resolution, with privacy shutter, fixed focus, bump camera with dual array microphone
Audio support	HD Audio, Dolby Audio™, stereo speakers, 2W x 2, dual array microphone, headphone / microphone combo jack
Keyboard	6-row, multimedia Fn keys, optional LED backlight
Touchpad	Buttonless Mylar surface multi-touch touchpad
Security	Power-on password, hard-disk password, supervisor password
Security chip	Firmware TPM 2.0 integrated in chipset
Fingerprint reader	*Optional:* Touch style fingerprint reader on power button
Battery	Integrated Li-Polymer 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W round tip / Type-C AC adapter or 95W Type-C AC adapter; Integrated Li-Polymer 57Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W or 95W Type-C AC adapter
Max battery life	*MobileMark® 2014:* 45Wh (9hr) or 57Wh (11hr) ** Battery life varies significantly with hardware configurations, settings, usage, & other factors*
AC adapter	

Models	AC adapter
Aluminum bottom model	65W or 95W USB Type-C AC adapter
Plastic bottom model	45W or 65W round tip AC adapter

Preload *(opt)*	*Preloaded operating system* ● Windows® 10 Home 64 ● Windows 10 Home in S mode ● Windows 10 Pro 64 *Preloaded applications (only some listed)* ● Microsoft Office 365 Personal ● Microsoft Office 365 Home ● Microsoft Office Home and Business 2019 ● Microsoft Office Home and Student 2019 ● Microsoft Office Professional 2019 ● Microsoft Office Personal 2019 ● Microsoft Office Trial (with 30-day license)
Limited warranty	*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
Environment	ENERGY STAR® 8.0; ErP lot3; RoHS-compliant

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

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