

# IdeaPad 5 14ITL05 82FE00HNCK

**Product**

IdeaPad 5 14ITL05

**Region**

EET

**Country/Region**

Czech, Slovakia

**Machine Type**

82FE

**Processor**

Intel Core i7-1165G7 (4C / 8T, 2.8 / 4.7GHz, 12MB)

**Graphics**

Integrated Intel Iris Xe Graphics

**Chipset**

Intel SoC Platform

**Memory**

16GB Soldered DDR4-3200

**Storage**

1TB SSD M.2 2280 PCIe 3.0x4 NVMe

**Display**

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

**Touchscreen**

None

**Optical**

None

**Card Reader**

4-in-1 Card Reader

**Ethernet**

None

**WLAN + Bluetooth**

11ax, 2x2 + BT5.1

**Camera**

720p with privacy shutter

**Microphone**

2x, Array

**Surface Treatment**

Anodizing

**Case Color**

Platinum Grey

**Case Material**

Aluminium (Top), Aluminium (Bottom)

**Keyboard**

Backlit, Czech / Slovak

**Fingerprint Reader**

Touch Style

**Security Chip**

Firmware TPM 2.0

**Battery**

Integrated 56.5Wh

**Power Adapter**

95W USB-C

**Operating System**

Windows 10 Home 64, Czech / Slovak / English

**Bundled Software**

Office Trial

**Base Warranty**

2-year, Depot

**Bundled Service**

None

**EAN / UPC / JAN**

195477784604

**End of Support**

2026-11-07

**Announce Date**

2020-11-25

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# IdeaPad 5 14ITL05 Platform Specifications

Product Specifications Reference (PSREF)



Processor	11th Generation Intel® Core™ i3 / i5 / i7 Processor	Dimensions	<table border="1"> <thead> <tr> <th>Models</th> <th>WxDxH</th> </tr> </thead> <tbody> <tr> <td>Aluminum bottom model</td> <td>12.66" x 8.33" x 0.67"; 321.57mm x 211.59mm x 16.9mm</td> </tr> <tr> <td>Plastic bottom model</td> <td>12.66" x 8.33" x 0.7"; 321.57mm x 211.59mm x 17.9mm</td> </tr> </tbody> </table>	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																											
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Graphics	Intel UHD Graphics or Intel Iris Xe Graphics in processor only, or Intel UHD Graphics or Intel Iris Xe Graphics in processor and NVIDIA® GeForce® MX450 2GB GDDR6 memory; supports external digital monitor via HDMI or USB-C; supports three independent displays; Max resolution: 3840x2160@30Hz (HDMI); 3840x2160@30Hz (USB-C)	Case color	Graphite grey, abyss blue, light teal or platinum grey																																	
Chipset	Intel SoC (System on Chip) platform 4GB, 8GB or 16GB / 3200MHz DDR4, soldered to systemboard, no sockets, dual-channel capable (8GB, 16GB only)	Case material	Display cover: Aluminum Bottom: Aluminum or PC/ABS plastic																																	
Memory		Camera	HD720p(1.0MP), with privacy shutter, fixed focus, with dual array microphone																																	
Display	One of the following, configurable by model:	Audio support	HD Audio, Dolby Audio™, stereo speakers, 2W x 2, dual array microphone, headphone / microphone combo jack																																	
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		Touchpad	Buttonless Mylar surface multi-touch touchpad																																	
		Security	Power-on password, hard-disk password, administrator password																																	
		Security chip	Firmware TPM 2.0 integrated in chipset																																	
		Fingerprint reader	Optional: Touch style fingerprint reader on power button																																	
		Battery	Integrated Li-Polymer 44.5Wh or 56.5Wh battery																																	
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		Max battery life	MobileMark® 2014: 9 hr (44.5Wh) or 11 hr (56.5Wh) * Battery life varies significantly with hardware configurations, settings, usage, & other factors																																	
Multi-touch	None	AC adapter	<table border="1"> <thead> <tr> <th>Models</th> <th>AC adapter</th> </tr> </thead> <tbody> <tr> <td>Aluminum bottom model</td> <td>65W or 95W USB Type-C AC adapter</td> </tr> <tr> <td>Plastic bottom model</td> <td>45W or 65W round tip AC adapter</td> </tr> </tbody> </table>	Models	AC adapter	Aluminum bottom model	65W or 95W USB Type-C AC adapter	Plastic bottom model	45W or 65W round tip AC adapter																											
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Storage	One of the following, configurable by model: <ul style="list-style-type: none"> <li>M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 4</li> <li>M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4</li> </ul>	Preload (opt)	Preloaded operating system <ul style="list-style-type: none"> <li>Windows® 10 Home 64</li> <li>Windows 10 Home in S mode</li> <li>Windows 10 Pro 64</li> </ul>																																	
Optical (optional)	External DVD burner, 9.5mm high	Limited warranty	One of the following, configurable by model: <ul style="list-style-type: none"> <li>1-year depot repair service</li> <li>1-year depot with 2-year system board repair service</li> <li>2-year/1-yr battery depot repair service</li> </ul>																																	
Ethernet	None	Environment	ENERGY STAR® 8.0; ErP lot3; RoHS-compliant																																	
WLAN + Bluetooth™	One of the following, configurable by model: <ul style="list-style-type: none"> <li>802.11ac 2x2 Wi-Fi + Bluetooth 5.1, M.2 Card</li> <li>802.11ax 2x2 Wi-Fi + Bluetooth 5.1, M.2 Card</li> </ul>																																			
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 3.0 and DisplayPort 1.4), 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																																			

Note: The specifications above may not be available in all regions and might change by region.

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September 2020

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