

IdeaPad Flex 5 15ITL05 82HT0008GE

Product

Flex 5 15ITL05

Region

WE

Country/Region

Germany

Machine Type

82HT

TopSeller

TopSeller

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

512GB SSD M.2 2242 PCIe 3.0x4 NVMe

Display

15.6" FHD (1920x1080) IPS 250nits Glossy, 45% NTSC

Touchscreen

10-point Multi-touch

Pen

None

Optical

None

Card Reader

4-in-1 Card Reader

Ethernet

None

WLAN + Bluetooth

11ax, 2x2 + BT5.0

WWAN

None

SIM Card

None

Bundled Accessories

None

Camera

720p

Microphone

2x, Array

Case Color

Graphite Grey

Case Material

Aluminum (Top) / PC + GF (Bottom)

Surface Treatment

Aluminium anodizing stamping

Keyboard

Backlit, German

Fingerprint Reader

Touch Style

NFC

None

Security Chip

None

Battery

Integrated 52.5Wh

Power Adapter

65W Round Tip

Operating System

Windows 10 Home 64, German

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

195348354523

End of Support

2026-11-30

Announce Date

2020-09-08



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IdeaPad Flex 5 15ITL05 Intel Platform Specifications

Product Specifications Reference (PSREF)

Processor	11th Generation Intel® Core™ i3 / i5 / i7 Processor										Media reader Ports	4-in-1 media reader (MMC, SD, SDHC, SDXC) One USB 3.1 Type-C™ Gen 1 (with the function of Power Delivery 3.0 and data transfer), two USB 3.1 Type-A Gen 1 (one Always on), one HDMI® 1.4b, 4-in-1 media reader (MMC, SD, SDHC, SDXC), 3.5mm (0.14inch) stereo audio / microphone combo 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				
	i3-1115G4	2	4	3.0 GHz	4.1 GHz	6MB	DDR4-3200	Intel UHD Graphics				
	i5-1135G7	4	8	2.4 GHz	4.2 GHz	8MB		Intel Iris® Xe Graphics				
i7-1165G7	2.8 GHz			4.7 GHz	12MB							
Graphics	Intel UHD Graphics in Intel Processors, Intel Iris Xe Graphics in processor or NVIDIA GeForce MX450, 2GB GDDR6 memory; supports external digital monitor via HDMI; supports two independent displays; Max resolution: 4096x2160 @30Hz (HDMI)										Monitor cable Bundled Accy	None
Chipset	Intel SoC (System on Chip) platform										Camera	HD720p slim camera with privacy shutter, fixed focus
Memory	8GB, 12GB or 16GB / 3200MHz DDR4, dual channel capable, soldered to systemboard, no sockets										Audio support	HD Audio, two speakers with Dolby® Atmos™ certification, 2W x 2 / dual-array microphone, 3.5mm (0.14inch) stereo audio / microphone combo jack
Display											Keyboard	6-row, multimedia Fn keys, numeric keyboard, optional 2-level LED backlight
											Touchpad	Buttonless Mylar® surface multi-touch touchpad, support Precision TouchPad (PTP)
											Security	Power-on password, administrator password, user password
											Security chip	None
Multi-touch											Fingerprint reader	<i>Optional:</i> Touch style Match-on-Host fingerprint reader on the palm rest
											Light sensor	None
											G-sensor	Accelerometer sensor
											TV tuner	None
Multi-mode											E-Compass	None
											Gyroscope	None
											Battery	Integrated Li-Polymer 52.5Wh battery, supports Smart Charge (Get 2 hours of runtime with a 15-minute charge)
											Max battery life	<i>MobileMark® 2014:</i> up to 10hrs (FHD) or 7hrs (UHD) <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>
Storage	<i>One of the following, configurable by model:</i> • M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 4 • M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4										AC adapter	<i>One of the following, configurable by model:</i> • 65W USB Type-C • 65W Round Tip • 65W Round Tip (Wall Mount)
Optical	None										Preload	<i>Preloaded operating system:</i> • Windows® 10 Home 64 • Windows 10 Home in S mode • Windows 10 Pro 64
Ethernet	None										Limited warranty	<i>One of the following, configurable by model:</i> • 1-year depot repair service • 1-year depot with 2-year system board service • 2-year/1-yr battery depot repair service
WLAN	<i>One of the following, configurable by model:</i> • Wi-Fi 5 (802.11ac), 2x2, Wi-Fi + Bluetooth 5.0, M.2 card • Wi-Fi 6 (802.11ax), 2x2, Wi-Fi + Bluetooth 5.0, M.2 card Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter										Environment	ENERGY STAR® 8.0; ErP Lot 3; RoHS-compliant;
Bluetooth™												
Dimensions	WxDxH: 14.07" x 9.36" x 0.70 - 0.82"; 357.6mm x 237.9mm x 17.9 - 20.9mm											
Weight	Around 1.8 kg / 3.96 lb;											
Case color	Graphite Grey, Platinum Grey											
Surface treatment	Aluminium Anodizing Sandblasting											
Case material	<i>Display cover:</i> Aluminium <i>Bottom:</i> PC + GF											

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

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