

ideapad 720S (15") 81AC001PGE

Region
WE

Country
Germany

Machine Type
81AC

Processor
Core i5-7300HQ (4C, 2.5 / 3.5GHz, 6MB)

Graphics
NVIDIA GeForce GTX 1050Ti 2GB GDDR5

Memory
4GBx2

Display
15.6" FHD (1920x1080) IPS

Multi-touch
None

Storage
512GB SSD M.2 PCIe

Optical
None

Ethernet
None

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

Color
Iron Grey

Camera
720p

Microphone
Dual Array

Keyboard
Backlit

Fingerprint Reader
Fingerprint Reader

Battery
4-cell (79Wh)

Power Adapter
90W

Operating System
Windows 10 Home 64

Warranty
2-year, Depot

Ann Date (mm/yy)
11/17

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

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ideapad 720S (15") Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th Generation Intel® Core™ i5 / i7 Processors								Media reader Ports	3-in-1 reader (SD, SDXC, SDHC) One USB 3.0 (support Always On Charging), one USB 3.1 Type-C Gen 1, one USB 3.1 Type-C Gen 2 (support Thunderbolt 3, DisplayPort 1.2a, power delivery), audio combo jack, AC power adapter jack
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		
	i5-7300HQ	4	4	2.5 GHz	3.5 GHz	6MB	DDR4-2400	Intel HD Graphics 630		
i7-7700HQ	4	8	2.8 GHz	3.8 GHz						
Graphics	Intel HD Graphics 630 in processor and NVIDIA® GeForce™ GTX 1050Ti, with Max-Q design, 2GB or 4GB GDDR5 memory; Max resolution: 4096x2160@60Hz (DP)								Keyboard Touchpad	Full-size keyboard, 6-row, multimedia Fn keys, backlight, numeric keypad One-piece multi-touch touchpad
Chipset	Intel HM175 platform								Security	Power-on password, administrator password
Memory	32GB max / 2400MHz DDR4, two SO-DIMM sockets								Security chip	Firmware TPM 2.0
Display	<i>Some:</i> 15.6" (396mm) FHD (1920x1080), IPS, LED backlight, 300 nits, anti-glare, 16:9 aspect ratio <i>Some:</i> 15.6" (396mm) UHD (3840x2160), IPS, LED backlight, 300 nits, glossy, 16:9 aspect ratio, multi-touch								Fingerprint reader	<i>Optional:</i> fingerprint reader (top cover)
Multi-touch (opt)	One Glass Solution, support 10-finger, anti-scratch								Battery	Integrated Li-Polymer 4-cell (79Wh) battery
Storage	M.2 SSD / PCIe 3.0 x 4								Max battery life	<i>MobileMark® 2014:</i> up to 12.8 hrs (non-touch model); up to 8.8 hrs (touch model)
Optical	None								AC adapter	90-watt AC adapter
Ethernet	None								Limited warranty	<ul style="list-style-type: none"> • 1-year depot repair service • 2-year/1-yr battery depot repair service
WLAN	<i>Some:</i> 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card <i>Some:</i> 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card								Preload	<i>Some:</i> Windows® 10 Home 64 <i>Some:</i> Windows 10 Pro Preloaded applications (only some listed) <ul style="list-style-type: none"> • Lenovo® App Explorer • Lenovo ID • Lenovo Settings • McAfee® LiveSafe™ (30-day trial)
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant
Dimensions	<i>WxDxH:</i> 14.12" x 9.59" x 0.71"; 358.8mm x 243.5mm x 17.95mm									
Weight	<i>Touch model:</i> 2.1kg (4.6lb); <i>Non-Touch model:</i> 1.9kg (4.2lb)									
Case color	Iron grey or platinum silver									
Case material	<i>Display cover:</i> aluminum; <i>bottom:</i> aluminum									

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