

ideapad Miix720-12IKB Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th Generation Intel® Core™ i5 / i7 Processors								Dimensions	<i>Pad:</i> WxDxH: 11.5" x 8.27" x 0.35"; 292mm x 210mm x 8.9mm <i>Keyboard dock:</i> WxDxH: 11.53" x 8.89" x 0.22"; 293mm x 226mm x 5.7mm	
	Processor Number	# of Cores	# of Threads	Clock Speed	Burst Frequency	Cache	Memory Type	Processor Graphics	Weight	<i>Pad:</i> 1.72lb / 0.78kg <i>Keyboard dock:</i> 0.87lb / 0.395kg	
	i5-7200U	2	4	2.5 GHz	3.1 GHz	3MB	DDR4-2133	Intel HD Graphics 620	Case color	Black or golden	
	i7-7500U	2	4	2.7 GHz	3.5 GHz	4MB			Case material	Top: magnesium aluminium	
Graphics	Intel HD Graphics 620 in processor								Media reader	None	
Chipset	Intel SoC (System on Chip) platform								Ports	USB 2.0 x 1, USB 3.0 x 1(support Always On Charging), combo audio jack USB 3.1 Type-C (with the functions of Thunderbolt 3, DisplayPort 1.2, AC adapter and VGA / HDMI 1.4)	
Memory	16GB / 2133MHz DDR4, soldered to systemboard										
Widescreen	12.0" (305mm) QHD (2880x1920) color, LED backlight, 400 nits, 3:2 aspect ratio, IPS display								Camera	<i>Front:</i> 1MP resolution with IR camera supports Windows Hello, fixed focus <i>Rear:</i> 5MP resolution, auto focus	
Multi-touch	Multi-touch, support 10 fingers								Audio support	HD Audio, stereo speakers with Dolby® Advanced Audio certification, 1.0W x 2 / dual array microphone, combo audio / microphone jack	
Keyboard dock	Dock with keyboard and touch pad								Touchpad	None	
Active pen (<i>opt</i>)	<i>Some:</i> Bluetooth active pen <i>Some:</i> active pen								Security chip (<i>opt</i>)	Trusted Platform Module 2.0	
M.2 SSD	M.2 SSD / PCIe 3.0 x 4								Fingerprint reader	None	
Optical	None								Battery type	Li-Polymer, 4-cell, 41Wh	
Storage extension	One microSD Card slot, supports up to 2TB								Battery life	Up to 8 hrs	
Ethernet	None Bluetooth 4.1 wireless 11ac wireless, Wi-Fi + Bluetooth 4.1 combo adapter, 2x2, M.2 card								AC adapter	45 watts AC adapter	
Bluetooth™									Preload	<i>Some:</i> Windows® 10 Home 64 <i>Some:</i> Windows 10 Pro 64 Preloaded applications (only some listed)	
WLAN										• Lenovo™ ID	
WWAN										• Lenovo Photo Master	
SIM card										• Lenovo Application Store	
Vibrator	• McAfee® LiveSafe™ (30-day trial)										
ALS	None Ambient Light Sensor								Limited warranty	1-year limited depot warranty / service upgrades available	
G-sensor	G-sensor								Environment	ENERGY STAR® 6.1: RoHS-compliant	
eCompass	None										
Hall Sensor	Yes										