

# ideapad Miix720-12IKB Platform Specifications

Product Specifications Reference (PSREF)

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

<b>Model</b>	<b>80VV00CMUS</b>
Product	ideapad Miix720-12IKB
Region	US, Canada
Machine Type	80VV
Processor	Core i7-7500U (2C, 2.7 / 3.5GHz, 4MB)
Graphics	Integrated Intel HD Graphics 620
Memory	16GB Soldered
Display	12" QHD (2880x1920) IPS
Multi-touch	10-point Multi-touch
Keyboard Docking	Black Folio
Pen	Active Pen
Storage	512GB SSD M.2 PCIe
Optical	None
Ethernet	None
WLAN + Bluetooth	11ac, 2x2 + BT4.1
WWAN	None
Color	Black
Camera	Front 1.0MP IR / Rear 5.0MP
Microphone	Dual Array
TPM	None
Fingerprint Reader	None
Battery	4-cell (41Wh)
Power Adapter	45W
Operating System	Windows 10 Pro 64
Warranty	1-year, Depot
Ann Date (mm/yy)	08/17



