

Miix 720-121KB Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th Generation Intel® Core™ i3 / i5 / i7 Processors							Dimensions	Pad: WxDxH: 11.5" x 8.27" x 0.35"; 292mm x 210mm x 8.9mm Keyboard dock: 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	Pad: 1.72lb / 0.78kg	Keyboard dock: 0.87lb / 0.395kg
	i3-7100U	2	4	2.4 GHz	-	3MB	DDR4-2133	Intel HD Graphics 620	Case color	Black or golden	
	i5-7200U	2	4	2.5 GHz	3.1 GHz	3MB			Case material	Top: magnesium aluminium	
	i7-7500U	2	4	2.7 GHz	3.5 GHz	4MB			Media reader	None	
Graphics	Intel HD Graphics 620 in processor							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)		
Chipset	Intel SoC (System on Chip) platform							Camera	Front: 1MP resolution with IR camera supports Windows Hello, fixed focus Rear: 5MP resolution, auto focus		
Memory	16GB / 2133MHz DDR4, soldered to systemboard							Audio support	HD Audio, stereo speakers with Dolby® Advanced Audio certification, 1.0W x 2 / dual array microphone, combo audio / microphone jack		
Widescreen	12.0" (305mm) QHD (2880x1920) color, LED backlight, 400 nits, 3:2 aspect ratio, IPS display							Touchpad	None		
Multi-touch	Multi-touch, support 10 fingers							Security chip (opt)	Trusted Platform Module 2.0		
Keyboard dock	Dock with keyboard and touch pad							Fingerprint reader	None		
Active pen (opt)	Some: Lenovo Active Pen 2, bluetooth button, replaceable pen tip and batteries Some: Lenovo Active Pen 1							Battery type	Li-Polymer, 4-cell, 41Wh		
M.2 SSD	M.2 SSD / PCIe 3.0 x 4							Battery life	Up to 8 hrs		
Optical	None							AC adapter	45 watts USB Type-C AC adapter		
Storage extension	One microSD Card slot, supports up to 2TB							Preload	Some: Windows® 10 Home 64 Some: Windows 10 Pro 64 Preloaded applications (only some listed)		
Ethernet	None							<ul style="list-style-type: none"> • Lenovo™ ID • Lenovo Photo Master • Lenovo Application Store • McAfee® LiveSafe™ (30-day trial) 	Limited warranty <ul style="list-style-type: none"> • 6-month depot repair service • 1-year depot repair service • 2-year/1-yr battery depot repair service 		
Bluetooth™	Bluetooth 4.1 wireless										
WLAN	11ac wireless, Wi-Fi + Bluetooth 4.1 combo adapter, 2x2, M.2 card										
WWAN	None										
SIM card	None										
Vibrator	None							Environment	ENERGY STAR® 6.1; RoHS-compliant		
ALS	Ambient Light Sensor										
G-sensor	G-sensor										
eCompass	None										
Hall Sensor	Yes										