



# ideapad Miix700 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Core™ m3 / m5 / m7 Processor	Dimensions	Pad: WxDxH: 11.5" x 8.27" x 0.35"; 292mm x 210mm x 9mm Keyboard dock: WxDxH: 11.53" x 8.82" x 0.22"; 293mm x 224mm x 5.5mm																														
	<table border="1"> <thead> <tr> <th>Processor Number</th> <th># of Cores</th> <th># of Threads</th> <th>Clock Speed</th> <th>Burst Frequency</th> <th>Cache</th> <th>Memory speed</th> <th>Processor Graphics</th> </tr> </thead> <tbody> <tr> <td>m3-6Y30</td> <td>2</td> <td>4</td> <td>0.9 GHz</td> <td>2.2 GHz</td> <td>4MB</td> <td>LPDDR3-1866</td> <td rowspan="3">Intel HD Graphics 515</td> </tr> <tr> <td>m5-6Y54</td> <td>2</td> <td>4</td> <td>1.1 GHz</td> <td>2.7 GHz</td> <td>4MB</td> <td>LPDDR3-1866</td> </tr> <tr> <td>m7-6Y75</td> <td>2</td> <td>4</td> <td>1.2 GHz</td> <td>3.1 GHz</td> <td>4MB</td> <td>LPDDR3-1866</td> </tr> </tbody> </table>	Processor Number	# of Cores	# of Threads	Clock Speed	Burst Frequency	Cache	Memory speed	Processor Graphics	m3-6Y30	2	4	0.9 GHz	2.2 GHz	4MB	LPDDR3-1866	Intel HD Graphics 515	m5-6Y54	2	4	1.1 GHz	2.7 GHz	4MB	LPDDR3-1866	m7-6Y75	2	4	1.2 GHz	3.1 GHz	4MB	LPDDR3-1866	Weight	LTE: 1.73lb / 0.785kg WLAN: 1.65lb / 0.75kg
Processor Number	# of Cores	# of Threads	Clock Speed	Burst Frequency	Cache	Memory speed	Processor Graphics																										
m3-6Y30	2	4	0.9 GHz	2.2 GHz	4MB	LPDDR3-1866	Intel HD Graphics 515																										
m5-6Y54	2	4	1.1 GHz	2.7 GHz	4MB	LPDDR3-1866																											
m7-6Y75	2	4	1.2 GHz	3.1 GHz	4MB	LPDDR3-1866																											
		Case color	Black or golden																														
		Case material	Top: magnesium aluminium																														
Graphics	Intel HD Graphics 515 in processor	Media reader	One microSD Card slot, supports up to 2TB																														
Chipset	Intel SoC (System on Chip) platform	Ports	USB 3.0 x 1, AC power adapter jack (with USB 2.0 function), Micro HDMI port x 1, combo audio jack, keyboard dock port, media reader																														
Memory	8GB / 1600MHz LPDDR3, soldered to systemboard	Camera	Front camera: 5MP resolution, fixed focus Rear camera: 5MP resolution, auto focus or 2MP resolution, fixed focus, Intel RealSense™ 3D camera																														
Widescreen	12.0" (305mm) FHD+ (2160x1440) color, LED backlight, 400 nits, 3:2 aspect ratio, IPS display	Audio support	HD Audio, stereo speakers with Dolby® Advanced Audio certification, 0.5W 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	Some: Trusted Platform Module 2.0																														
Active pen	Some: Wacom® Active pen	Fingerprint reader	None																														
M.2 SSD	M.2 Solid State Drive (SSD), via M.2 card slot	Battery type	Li-Polymer, 4-cell, 40Wh																														
Optical	None	Battery life	Up to 9 hrs																														
Ethernet	None	AC adapter	40 watts AC adapter																														
Bluetooth™	Bluetooth 4.0 wireless	Preload	Some: Windows® 10 Home 64 Some: Windows 10 Pro 64 Preloaded applications (only some listed)																														
WLAN	One of the following, configurable by model: 11ac+BT: 11ac, 2x2, Wi-Fi + Bluetooth combo adapter Intel 8260 ac+BT: 11ac, 2x2, Intel Dual Band Wireless-AC 8260, Wi-Fi + Bluetooth combo adapter		<ul style="list-style-type: none"> <li>Lenovo™ Companion 3.0</li> <li>Lenovo Photo Master</li> <li>Lenovo SHAREit</li> <li>Lenovo REACHit</li> <li>McAfee® LiveSafe™ (30-day trial)</li> </ul>																														
WWAN	None	Limited warranty	1-year limited depot warranty / service upgrades available																														
SIM card	None	Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant																														
Vibrator	None																																
Light sensor	Ambient Light Sensor																																
G-sensor	G-sensor																																
eCompass	None																																
Hall Sensor	Yes																																

© Lenovo  
(Miix700-spec) December 2015

ideapad Miix 700 - 80QL

Product Specifications Reference (PSREF)

Model	Product	Region	Processor	Graphics	Memory (Soldered)	Display	Multi-touch	Keyboard Docking	Pen	Storage	WLAN + Bluetooth	WWAN	Color	Camera (Front / Rear)	Battery	Power Adapter	Operating System	Warranty	Ann Date (mm/yy)
80QL000BUS	ideapad Miix 700-12ISK	US	m7-6Y75	Intel HD 515	8GB Soldered	12" FHD+ (2160x1440) IPS	10-point Multi-touch	Black Folio	None	256GB SSD M.2	Intel 8260 ac, 2x2 + BT4.0	None	Golden	5.0MP / 3D 2.0MP	4-cell (40Wh)	40W	Windows 10 Home 64	1-year, Depot	02/16
80QL0020US	ideapad Miix 700-12ISK	US	m5-6Y54	Intel HD 515	8GB Soldered	12" FHD+ (2160x1440) IPS	10-point Multi-touch	Black Folio	Active Pen	256GB SSD M.2	Intel 8260 ac, 2x2 + BT4.0	None	Golden	5.0MP / 5.0MP	4-cell (40Wh)	40W	Windows 10 Pro 64	1-year, Depot	12/16
80QL005MUS	ideapad Miix 700-12ISK	US	m5-6Y54	Intel HD 515	4GB Soldered	12" FHD+ (2160x1440) IPS	10-point Multi-touch	Black Folio	None	128GB SSD M.2	Intel 8260 ac, 2x2 + BT4.0	None	Golden	5.0MP / 5.0MP	4-cell (40Wh)	40W	Windows 10 Home 64	1-year, Depot	12/16
80QL0001US	ideapad Miix 700-12ISK	US, Canada	m7-6Y75	Intel HD 515	8GB Soldered	12" FHD+ (2160x1440) IPS	10-point Multi-touch	Black Folio	None	256GB SSD M.2	Intel 8260 ac, 2x2 + BT4.0	None	Black	5.0MP / 5.0MP	4-cell (40Wh)	40W	Windows 10 Pro 64	1-year, Depot	12/15
80QL0004US	ideapad Miix 700-12ISK	US, Canada	m3-6Y30	Intel HD 515	4GB Soldered	12" FHD+ (2160x1440) IPS	10-point Multi-touch	Black Folio	None	64GB SSD M.2	Intel 8260 ac, 2x2 + BT4.0	None	Golden	5.0MP / 5.0MP	4-cell (40Wh)	40W	Windows 10 Home 64	1-year, Depot	12/15
80QL000AUS	ideapad Miix 700-12ISK	US, Canada	m5-6Y54	Intel HD 515	8GB Soldered	12" FHD+ (2160x1440) IPS	10-point Multi-touch	Black Folio	None	128GB SSD M.2	Intel 8260 ac, 2x2 + BT4.0	None	Golden	5.0MP / 5.0MP	4-cell (40Wh)	40W	Windows 10 Pro 64	1-year, Depot	12/15