

ideapad Miix320-10ICR Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Atom® Processor							Processor Graphics	Dimensions	<i>Pad:</i> WxDxH: 9.8" x 7.01" x 0.35"; 249m x 178mm x 9mm <i>Keyboard dock:</i> WxDxH: 9.8" x 7.2" x 0.33"; 249m x 183mm x 8.5mm
	Processor Number	# of Cores	# of Threads	Base Frequency	Burst Frequency	Cache	Memory Type		Weight	<i>Pad:</i> 1.21lb / 550g (WiFi model); 1.23lb / 560g (LTE model) <i>Keyboard dock:</i> 1.04lb / 470g
	x5-Z8350	4	4	1.44 GHz	1.92 GHz	2MB	DDR3L-RS 1600	Intel HD Graphics 400	Case color	Snow white or platinum silver
									Case material	PC-ABS
Graphics	Intel HD Graphics 400 in processor								Media reader	One microSD Card slot, up to 128GB
Chipset	Intel SoC (System on Chip) platform								Ports	USB 2.0 x 2 (on keyboard dock), USB 3.0 Type C x 1, Micro HDMI (1.4b), AC power adapter jack, combo audio jack, media reader
Memory	4GB max / 2GB DDR3L or 4GB LPDDR3, soldered to systemboard								Camera	<i>Front camera:</i> 2MP resolution, fixed focus <i>Rear camera:</i> 5MP resolution, auto focus
Widescreen	<i>Some:</i> 10.1" (256mm) HD (1280x800) color, LED backlight, 300 nits, 16:10 aspect ratio, IPS display <i>Some:</i> 10.1" (256mm) FHD (1920x1200) color, LED backlight, 300 nits, 16:10 aspect ratio, IPS display								Audio support	HD Audio, stereo speakers with Dolby® Advanced Audio certification, 1.0W x 2 / analog microphone, combo audio / microphone jack
Multi-touch	Multi-touch, support 10 fingers								Touchpad	One-piece multi-touch touchpad
Keyboard dock	dock with non-backlit keyboard								Security chip	Firmware TPM 2.0, integrated in chipset
Active pen (opt)	<i>Some:</i> active pen, replaceable battery <i>Some:</i> active pen without battery, battery need to be purchased separately, replaceable battery * Active pen only supports on 4GB memory model								Fingerprint reader	None
Storage	32GB, 64GB or 128GB eMMC flash memory on board								Battery type	Li-Polymer, 2-cell, 33Wh
Optical	None								Battery life	Up to 10 hrs
Ethernet	None								AC adapter	20 watts AC adapter
Bluetooth™	Bluetooth 4.0 wireless								Preload	<i>Some:</i> Windows® 10 Home 64 <i>Some:</i> Windows 10 Pro 64 Preloaded applications (only some listed)
WLAN	<i>Some:</i> 11ac, 1x1, Wi-Fi + Bluetooth combo adapter <i>Some:</i> 11ac, 2x2, Wi-Fi + Bluetooth combo adapter									<ul style="list-style-type: none"> • Lenovo™ ID • Lenovo App Explorer • Lenovo CCSDK • Lenovo Application Store
WWAN (optional)	LTE connectivity, dual antenna								Limited warranty	<ul style="list-style-type: none"> • 1-year limited depot repair service • 2-year/1-yr battery depot repair service
SIM card (opt)	Nano-SIM card slot (LTE model only)								Environment	ENERGY STAR® 6.1; RoHS-compliant
Gyroscope	None									
Accelerometer(G)	Yes									
GPS	None									
eCompass	None									
Hall Sensor	None									