Miix 510 80XE0019GE

Region

WE

Country

Germany

Machine Type

80XE

Processor

Core i7-7500U (2C, 2.7 / 3.5GHz, 4MB)

Graphics

Integrated Intel HD Graphics 620

Memory

8GB Soldered

Display

12.2" FHD (1920x1200) IPS

Multi-touch

10-point Multi-touch

Pen

Active Pen

Storage

256GB SSD M.2 PCIe

Optical

None

Ethernet

None

WLAN + Bluetooth

Intel 8260 ac, 2x2 + BT4

WWAN

LTE

TPM

dTPM 2.0

Color

Silver

Camera

Front 2.0MP / Rear 5.0MP

Microphone Dual Array

Keyboard

Backlit

Fingerprint Reader

None

Battery

2-cell (39Wh)

Power Adapter

45W

Operating System

Windows 10 Pro 64

Warranty

2-year, Depot

Ann Date (mm/yy)

01/17

Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "**" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



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Miix 510 (12") Platform Specifications

Processor	6th or 7th Generation Intel® Core™ i3 / i5 / i7 Processors								Dimensions	Pad: WxDxH: 11.81" x 8.07" x 0.39"; 300m x 205mm x 9.9mm
	Processor Number	# of Cores	# of Threads	Base Frequency	Burst Frequency	Cache	Memory Type	Processor Graphics	Weight	Keyboard dock: WxDxH: 11.96" x 8.63" x 0.24"; 303.9m x 219.1mm x 6mm Pad: 1.94lb / 0.88kg Keyboard dock: 0.84lb / 0.38kg
	i3-6006U i3-6100U			2.0 GHz 2.3 GHz	-	3MB		Intel HD	Case color Case material	Black or silver Magnesium aluminium
	i5-6200U i7-6500U	2	4	2.3 GHz 2.5 GHz	2.8 GHz 3.1 GHz	4MB	DDR4-2133	Graphics 520	Media reader Ports	None USB 3.1 Gen x 1, USB 3.1 Type C Gen x 1 (combine DP, VGA or HDMI),
	i3-7100U i5-7200U			2.4 GHz 2.5 GHz	- 3.1 GHz	3MB		Intel HD Graphics	Camera	combo audio jack, AC power adapter jack Front camera: 2MP resolution, fixed focus
	i7-7500U			2.7 GHz	3.5 GHz	4MB		620	Audio support	Rear camera: 5MP resolution, auto focus HD Audio, stereo speakers with Dolby® Advanced Audio certification, 1.0W x 2 / dual array microphone, combo audio / microphone jack
Graphics									Touchpad (opt)	One-piece multi-touch touchpad
Chipset Memory	Intel SoC (System on Chip) platform 8GB max / 2133MHz DDR4, soldered to systemboard								Security chip (opt) Fingerprint reader	Discrete TPM 2.0, TCG Certified None
Widescreen Multi-touch	12.2" (305mm) FHD (1920x1200) color, LED backlight, 320 nits, 16:10 aspect ratio, IPS display Multi-touch, support 10 fingers								Battery type Battery life AC adapter	Li-Polymer, 2-cell, 39Wh Up to 7.5 hrs 45 watts slim tip AC adapter
Keyboard dock Active pen (opt)									Preload	Some: Windows® 10 Home 64 Some: Windows 10 Pro 64
M.2 SSD Optical Storage extension	M.2 SSD / PCIe 3.0x4 None on Up to 2TB (Wifi model only)									Preloaded applications (only some listed) Lenovo ID Lenovo Always Online Lenovo Cloud Disk Lenovo WRITEit
Ethernet Bluetooth™	None Bluetooth 4 wireless 11ac+BT: 11ac, 1x1, Wi-Fi + Bluetooth combo adapter 11ac+BT: 11ac, 2x2, Wi-Fi + Bluetooth combo adapter Intel 3165 ac+BT: 11ac, 1x1, Intel Dual Band Wireless-AC 3165,									
WLAN									Limited warranty	1-year limited depot warranty 2-year/1-yr battery depot repair service
Wi-Fi + Bluetooth combo adapter, M.2 Card Intel 8260 ac+BT: 11ac, 2x2, Intel Dual Band Wireless-AC 8260, Wi-Fi + Bluetooth combo adapter, M.2 Card							M.2 Card s-AC 8260,	Environment	ENERGY STAR® 6.1; RoHS-compliant	
WWAN (optional) 4G LTE connectivity SIM card (opt) Single Nano-SIM slot (4G model only)										
Vibrator Accelerometer(G)	None (G) Yes									
eCompass Hall Sensor	None Yes									
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