Miix 320 80XF002HGE

Region
WE

Country
Germany

Machine Type
80XF

Processor
Atom x5-Z8350 (4C, 1.44 / 1.92GHz, 2MB)

Graphics
Integrated Intel HD Graphics 400

Memory
2GB Soldered

Display
10.1" HD (1280x800) IPS

Multi-touch
10-point Multi-touch

Pen
None

Storage
32GB eMMC

Optical
None

WLAN + Bluetooth
Intel 3165 ac, 1x1 + BT4.0

WWAN
None

Color
Platinum Silver

Camera
Front 2.0MP / Rear 5.0MP

Microphone
Monaural

Fingerprint Reader
None

Battery
2-cell (33Wh)

Power Adapter
20W

Operating System
Windows 10 Pro 64

Warranty
2-year, Depot

Ann Date (mm/yy)
03/17

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 320-10ICR Platform Specifications

Processor — Intel® Atom® Processor

Processor Number	# of Cores	# of Threads	Base Frequency	Burst Frequency	Cache	Memory Type	Processor Graphics
x5-Z8350	4	4	1.44 GHz	1.92 GHz	2MB	DDR3L-RS 1600	Intel HD Graphics 400

Graphics — Intel HD Graphics 400 in processor

Chipset — Intel SoC (System on Chip) platform

Memory — 4GB max / 2GB DDR3L or 4GB LPDDR3, soldered to systemboard

Widescreen
Some: 10.1" (256mm) HD (1280x800) color, LED backlight, 300 nits, 16:10 aspect ratio, IPS display
Some: 10.1" (256mm) FHD (1920x1200) color, LED backlight, 300 nits, 16:10 aspect ratio, IPS display

Multi-touch — Multi-touch, support 10 fingers

Keyboard dock — dock with non-backlit keyboard

Active pen *(opt)*
Some: active pen, replaceable battery
Some: active pen without battery, battery need to be purchased separately, replaceable battery
* Active pen only supports on 4GB memory model

Storage — 32GB, 64GB or 128GB eMMC flash memory on board

Optical — None

Ethernet — None

Bluetooth™ — Bluetooth 4.0 wireless

WLAN
11ac+BT: 11ac, 1x1, Wi-Fi + Bluetooth combo adapter
Intel 3165 ac+BT: 11ac, 1x1, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth combo adapter, M.2 Card
Intel 8265 ac+BT: 11ac, 2x2, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth combo adapter, M.2 Card

WWAN *(optional)* — LTE connectivity, dual antenna

SIM card *(opt)* — Nano-SIM card slot (LTE model only)

Gyroscope — None

Accelerometer(G) — Yes

GPS — None

eCompass — None

Hall Sensor — None

Dimensions
Pad: *WxDxH:* 9.8" x 7.01" x 0.35"; 249m x 178mm x 9mm
Keyboard dock: *WxDxH:* 9.8" x 7.2" x 0.33"; 249m x 183mm x 8.5mm

Weight
Pad: 1.21lb / 550g (WiFi model); 1.23lb / 560g (LTE model)
Keyboard dock: 1.04lb / 470g

Case color — Snow white or platinum silver

Case material — PC-ABS

Media reader — One microSD Card slot, up to 128GB

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

Camera
Front camera: 2MP resolution, fixed focus
Rear camera: 5MP resolution, auto focus

Audio support — HD Audio, stereo speakers with Dolby® Advanced Audio certification, 1.0W x 2 / analog microphone, combo audio / microphone jack

Touchpad — One-piece multi-touch touchpad

Security chip — Firmware TPM 2.0, integrated in chipset

Fingerprint reader — None

Battery type — Li-Polymer, 2-cell, 33Wh

Battery life — Up to 10 hrs

AC adapter — 20 watts slim tip AC adapter

Preload
Some: Windows® 10 Home 64
Some: Windows 10 Pro 64
Preloaded applications (only some listed)
- Lenovo™ ID
- Lenovo App Explorer
- Lenovo CCSDK
- Lenovo Application Store

Limited warranty
- 1-year limited depot repair service
- 2-year/1-yr battery depot repair service

Environment — ENERGY STAR® 6.1; RoHS-compliant

Miix 320











