# Miix 720 80VV002PMB

**Region**
WE

**Country**
Belgium

**Machine Type**
80VV

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

**Graphics**
Integrated Intel HD Graphics 620

**Memory**
16GB Soldered

**Display**
12" QHD (2880x1920) IPS

**Multi-touch**
10-point Multi-touch

**Keyboard Docking**
Black Folio

**Pen**
Bluetooth Active Pen

**Storage**
1TB SSD M.2 PCIe

**Optical**
None

**Ethernet**
None

**WLAN + Bluetooth**
11ac, 2x2 + BT4.1

**WWAN**
None

**Color**
Black

**Camera**
Front 1.0MP IR / Rear 5.0MP

**Microphone**
Dual Array

**TPM**
dTPM 2.0

**Fingerprint Reader**
None

**Battery**
4-cell (41Wh)

**Power Adapter**
45W

**Operating System**
Windows 10 Pro 64

**Warranty**
2-year, Depot

**Ann Date (mm/yy)**
01/17

Note:
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# Miix 720-12IKB Platform Specifications



**Processor**

7th Generation Intel® Core™ i3 / i5 / i7 Processors

| Processor Number | # of Cores | # of Threads | Clock Speed | Burst Frequency | Cache | Memory Type | Processor Graphics |
|---|---|---|---|---|---|---|---|
| i3-7100U | 2 | 4 | 2.4 GHz | - | 3MB | DDR4-2133 | Intel HD Graphics 620 |
| i5-7200U | 2 | 4 | 2.5 GHz | 3.1 GHz | 3MB | | |
| i7-7500U | 2 | 4 | 2.7 GHz | 3.5 GHz | 4MB | | |

| | |
|---|---|
| Graphics | Intel HD Graphics 620 in processor |
| Chipset | Intel SoC (System on Chip) platform |
| Memory | 16GB / 2133MHz DDR4, soldered to systemboard |
| Widescreen | 12.0" (305mm) QHD (2880x1920) color, LED backlight, 400 nits, 3:2 aspect ratio, IPS display |
| Multi-touch | Multi-touch, support 10 fingers |
| Keyboard dock | Dock with keyboard and touch pad |
| Active pen *(opt)* | *Some:* Lenovo Active Pen 2, bluetooth button, replaceable pen tip and batteries<br>*Some:* Lenovo Active Pen 1 |
| M.2 SSD | M.2 SSD / PCIe 3.0 x 4 |
| Optical | None |
| Storage extension | One microSD Card slot, supports up to 2TB |
| Ethernet | None |
| 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 |
| ALS | Ambient Light Sensor |
| G-sensor | G-sensor |
| eCompass | None |
| Hall Sensor | Yes |
| Dimensions | *Pad: WxDxH:* 11.5" x 8.27" x 0.35"; 292mm x 210mm x 8.9mm<br>*Keyboard dock: WxDxH:* 11.53" x 8.89" x 0.22"; 293mm x 226mm x 5.7mm |
| Weight | *Pad:* 1.72lb / 0.78kg *Keyboard dock:* 0.87lb / 0.395kg |
| Case color | Black or golden |
| Case material | *Top:* magnesium aluminium |
| Media reader | None |
| Ports | USB 2.0 x 1, USB 3.0 x 1(support Always On Charging), combo audio jack<br>USB 3.1 Type-C (with the functions of Thunderbolt 3, DisplayPort 1.2, AC adapter and VGA / HDMI 1.4) |
| Camera | *Front:* 1MP resolution with IR camera supports Windows Hello,fixed focus<br>*Rear:* 5MP resolution, auto focus |
| Audio support | HD Audio, stereo speakers with Dolby® Advanced Audio certification, 1.0W x 2 / dual array microphone, combo audio / microphone jack |
| Touchpad | None |
| Security chip *(opt)* | Trusted Platform Module 2.0 |
| Fingerprint reader | None |
| Battery type | Li-Polymer, 4-cell, 41Wh |
| Battery life | Up to 8 hrs |
| AC adapter | 45 watts USB Type-C AC adapter |
| Preload | *Some:* Windows® 10 Home 64<br>*Some:* Windows 10 Pro 64<br>Preloaded applications (only some listed)<br>• Lenovo™ ID<br>• Lenovo Photo Master<br>• Lenovo Application Store<br>• McAfee® LiveSafe™ (30-day trial) |
| Limited warranty | • 6-month depot repair service<br>• 1-year depot repair service<br>• 2-year/1-yr battery depot repair service |
| Environment | ENERGY STAR® 6.1; RoHS-compliant |

# Miix 720











