

# Tab E7 [ZA410043PL](#)

**Product**

Lenovo TB-7104I

**Region**

EAST

**Country/Region**

Poland

**Machine Type**

ZA41

**TopSeller**

No

**Processor**

MediaTek MT8321A/D (4C, 4x A7 @1.3GHz)

**Graphics**

Integrated ARM Mali-400 GPU

**Chipset**

MediaTek SoC Platform

**Memory**

1GB Soldered

**Display**

7" WSVGA (1024x600) TN 250nits

**Touchscreen**

5-point Multi-touch

**Expandable Memory**

MicroSD card (Up to 128GB)

**Storage**

16GB eMCP

**WLAN + Bluetooth**

11b/g/n, 1x1 + BT4.0

**WWAN**

3G WCDMA

**Card Slot**

Single Nano-SIM & MicroSD Card Holder Tray

**Bundled Accessories**

None

**Color**

Slate Black

**Case Material**

Plastic

**Camera**

Front 0.3MP / Rear 2.0MP

**Microphone**

Mono

**VoiceCall**

VoiceCall

**Battery**

Integrated 2750mAh

**Power Adapter**

5V / 1.0A

**Operating System**

Android Oreo

**Bundled Service**

Not Available

**Base Warranty**

2-year, Mail-in

**End of Support**

Not Available

**EAN / UPC / JAN**

192940732636

**Announce Date**

2019-01-01

**Notes:**

**Battery life** is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.

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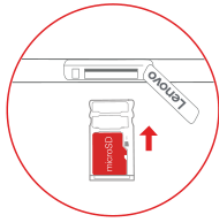
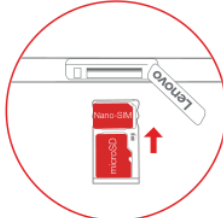
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# Lenovo Tab E7 Platform Specifications

Product Specifications Reference (PSREF)

|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Processor                                                                                                                                                                                             | MediaTek® Processor<br><b>MT8167A/D</b> for WiFi models - Lenovo TB-7104F<br>32-bit Quad-Core Processor (ARM Cortex-A35, up to 1.3GHz)<br><b>MT8321A/D</b> for 3G models - Lenovo TB-7104I<br>32-bit Quad-Core Processor (ARM Cortex-A7, up to 1.3GHz) | Dimensions<br>Weight<br>Case color<br>Case material | WxHxT: 7.6" x 4.35" x 0.41"; 193.2mm x 110.54mm x 10.35mm<br>0.6lb / 271.7g<br>Slate black<br>Plastic                                                                                                                                                                                                                                                                                                                                                                                       |
| Graphics                                                                                                                                                                                              | WiFi model : Integrated IMG GE8300 GPU<br>3G model : Integrated ARM Mali-400 GPU                                                                                                                                                                       | Ports                                               | One Micro USB 2.0, audio combo jack, one MicroSD card slot (WiFi model) or Dual cards slot for SIM card and MicroSD card (3G model)<br><i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>                                                                                                                                                                                                                                                   |
| Display                                                                                                                                                                                               | 7" (178mm) WSVGA (1024x600), TN, color depth 16.7M, color gamut 50%, 250 nits                                                                                                                                                                          | Camera                                              | Front camera: 0.3-megapixel, VGA<br>Rear camera: 2.0-megapixel, fixed focus                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Multi-touch                                                                                                                                                                                           | Capacitive-type multi-touch, support 5 fingers                                                                                                                                                                                                         | Audio support                                       | Single speaker / single microphone, 3.5mm combo audio / microphone jack                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Memory                                                                                                                                                                                                | Max 1GB / LPDDR3, soldered to systemboard                                                                                                                                                                                                              | Keyboard                                            | None                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Storage                                                                                                                                                                                               | 8GB or 16GB eMCP (embedded Multi-Chip Package) flash memory on board                                                                                                                                                                                   | Touchpad                                            | None                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Card slot                                                                                                                                                                                             | WiFi model : MicroSD card slot, support FAT32 up to 128GB<br>3G model : Dual cards slot, support single Nano-SIM card or Nano-SIM card + MicroSD card (up to 128GB)                                                                                    | Bundled Accy                                        | Optional: Back Cover and Film                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|  <p>WiFi model</p>  <p>3G model</p> |                                                                                                                                                                                                                                                        | Security chip                                       | None                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        | Fingerprint reader                                  | None                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        | VoiceCall (opt)                                     | Support voice call, only on 3G model                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        | Battery                                             | Li-ion Polymer 2750mAh                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        | Max battery life                                    | Standby Time : Up to 250 hrs<br>Video (720p) playback Time : 5 hrs<br>Browsing Time: 5 hrs<br><i>* Battery life varies significantly with hardware configurations, settings, usage, &amp; other factors</i>                                                                                                                                                                                                                                                                                 |
|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        | AC adapter                                          | 5V/1A AC adapter                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        | Preload                                             | Android® Oreo (Go Edition)<br>Preloaded applications (only some listed) <ul style="list-style-type: none"> <li>• Launcher</li> <li>• Phone</li> <li>• Messaging</li> <li>• Contacts</li> <li>• System Update</li> <li>• FM Radio</li> <li>• OOB</li> <li>• Recorder</li> <li>• Notification Center</li> <li>• Google Calendar</li> </ul>                                                                                                                                                    |
| Ethernet                                                                                                                                                                                              | None                                                                                                                                                                                                                                                   | Limited warranty                                    | One of the following, configurable by model: <ul style="list-style-type: none"> <li>• 3-month mail-in service</li> <li>• 1-year mail-in service</li> <li>• 2-year/1-yr battery mail-in service</li> <li>• 1-year courier / depot service</li> <li>• 2-year/1-yr battery courier / depot service</li> <li>• 1-year customer carry-in service</li> <li>• 2-year/1-yr battery customer carry-in service</li> <li>• 2-year/1-yr battery courier / depot or customer carry-in service</li> </ul> |
| WLAN                                                                                                                                                                                                  | 802.11 /b/g/n, 1x1, single band (2.4 GHz)                                                                                                                                                                                                              | Environment                                         | RoHS-compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Bluetooth®                                                                                                                                                                                            | Bluetooth 4.0                                                                                                                                                                                                                                          |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| WWAN (optional)                                                                                                                                                                                       | 3G WCDMA connectivity                                                                                                                                                                                                                                  |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LTE Band                                                                                                                                                                                              | GSM: B2/3/5/8<br>UMTS: B1/2/5/8                                                                                                                                                                                                                        |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| NFC                                                                                                                                                                                                   | None                                                                                                                                                                                                                                                   |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| GPS                                                                                                                                                                                                   | GPS (3G model only)                                                                                                                                                                                                                                    |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| A-GPS                                                                                                                                                                                                 | A-GPS (3G model only)                                                                                                                                                                                                                                  |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| WiFi Direct                                                                                                                                                                                           | WiFi Direct                                                                                                                                                                                                                                            |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| WiFi Display                                                                                                                                                                                          | WiFi Display (WiFi model only)                                                                                                                                                                                                                         |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| FM Radio                                                                                                                                                                                              | FM Radio (3G model only)                                                                                                                                                                                                                               |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Vibrator                                                                                                                                                                                              | Vibrator (3G model only)                                                                                                                                                                                                                               |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| G-sensor                                                                                                                                                                                              | G-sensor                                                                                                                                                                                                                                               |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| P-sensor                                                                                                                                                                                              | None                                                                                                                                                                                                                                                   |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| L-sensor                                                                                                                                                                                              | None                                                                                                                                                                                                                                                   |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| E-compass                                                                                                                                                                                             | None                                                                                                                                                                                                                                                   |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Hall Sensor                                                                                                                                                                                           | None                                                                                                                                                                                                                                                   |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Gyroscope                                                                                                                                                                                             | None                                                                                                                                                                                                                                                   |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Proofing                                                                                                                                                                                              | None                                                                                                                                                                                                                                                   |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

Note: The specifications above may not be available in all regions

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