## Lenovo Tab E7 Platform Specifications

### Processor
- **MediaTek® Processor**
  - MT8167A/D for WiFi models - Lenovo TB-7104F
  - 32-bit Quad-Core Processor (ARM Cortex-A35, up to 1.3GHz)
  - MT8321A/D for 3G models - Lenovo TB-7104I
  - 32-bit Quad-Core Processor (ARM Cortex-A7, up to 1.3GHz)

### Graphics
- WiFi model: Integrated IMG GE8300 GPU
- 3G model: Integrated ARM Mali-400 GPU

### Display
- **7” (178mm) TN (1024x600)**, color depth 16.7M, color gamut 50%, 250 nits
- Capacitive-type multi-touch, support 5 fingers

### Memory
- **Max 1GB / LPDDR3**, soldered to systemboard

### Storage
- **8GB or 16GB eMCP (embedded Multi-Chip Package)** flash memory on board
  - WiFi model: MicroSD card slot, support FAT32 up to 128GB
  - 3G model: Dual cards slot, support single Nano-SIM card or Nano-SIM card + MicroSD card (up to 128GB)

### 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)
- *Depending on many factors, actual data transfer speed may be lower than theoretical speed*

### Camera
- **Front camera:** 0.3-megapixel, VGA
- **Rear camera:** 2.0-megapixel, fixed focus

### Audio support
- Single speaker / single microphone, 3.5mm combo audio / microphone jack

### Touchpad
- None

### Security chip
- None

### VoiceCall (opt)
- Support voice call, only on 3G model

### Battery
- **Li-ion Polymer 2750mAh**
- **Standby Time:** Up to 250 hrs
- **Video (720p) playback Time:** 5 hrs
- **Browsing Time:** 5 hrs
- *Battery life varies significantly with settings, usage, & other factors*

### AC adapter
- 5V/1A AC adapter

### Preload
- Android® Oreo (Go Edition)
- Preloaded applications (only some listed):
  - Launcher
  - Phone
  - Messaging
  - Contacts
  - System Update
  - FM Radio
  - OOBE
  - Recorder
  - Notification Center
  - Google Calendar

### Limited warranty
- 3-month, 1-year or 2-year limited warranty

### Environment
- RoHS-compliant

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