

Smart Tab M10 FHD Plus with the Google Assistant Platform Specifications

Product Specifications Reference (PSREF)

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| Processor | MediaTek® Processor MediaTek Helio P22T (8xARM Cortex-A53, up to 2.3GHz) | | | | | | Camera | Front / Focus Mode | | Rear / Focus Mode | | Type | Zoom | Flash Light |
| Graphics | Integrated IMG GE8320 GPU | | | | | | | 5.0MP | Fixed Focus | 8.0MP | Auto Focus | CMOS | Digital | No |
| Display | Size | Resolution | Type | Brightness | Color Gamut | | Viewing Angle | | | | | | | |
| | 10.3" (261.62mm) | FHD (1920 x 1200) | TDDI | Typ. 330nits Min. 280nits | Typ. 70.3% NTSC Min. 65% NTSC | 160° | | | | | | | | |
| Multi-touch | Capacitive-type multi-touch, supports 10-point touch | | | | | | Audio | Dual side speaker, tuned with Dolby Atmos® Dual array microphones (with dedicated DSP), 3.5mm (0.14inch) combo audio / microphone jack (CTIA) | | | | | | |
| Memory | 2GB or 4GB / 3200MHz LPDDR4X, soldered to systemboard | | | | | | Keyboard | None | | | | | | |
| Storage | 32GB, 64GB or 128GB eMMC (Embedded Multi Media Card), flash memory on board | | | | | | Touchpad | None | | | | | | |
| Card slot | One single card slot (WiFi model) or one dual-card slot (LTE model), supports Nano-SIM card + MicroSD card (up to 256GB, FAT32) | | | | | | Bundled Accy | Smart Charging Station (Cradle) with USB Type-C and Micro-USB cable | | | | | | |
| Bluetooth® | Bluetooth 5.0 | | | | | | Security chip | None | | | | | | |
| WLAN | 802.11 a/b/g/n/ac, 1x1, 2.4 GHz / 5 GHz Wi-Fi Dual Bands | | | | | | Fingerprint reader | None | | | | | | |
| WWAN (Optional) | 4G LTE connectivity | | | | | | VoiceCall (Opt) | Yes (India models only) | | | | | | |
| LTE Band | GSM: | B2/B3/B5/B8 | | | | | Battery type | Li-ion Polymer 5000mAh (Minimum) / 5100mAh (Typical) | | | | | | |
| | WCDMA: | B1/B2/B5(B6/B19)/B8 | | | | | Battery life | Standby Time: 1048hrs Online Video playback Time: Up to 8.5hrs Browsing Time: Up to 9hrs <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i> | | | | | | |
| | FDD LTE: | B1/B2/B3(expanded Band3)/B4/B5(B19)/B7/B8/B20 | | | | | AC adapter | 5V/2A | | | | | | |
| | TDD LTE: | B38/B40 | | | | | Charging time | Over 3.5hrs | | | | | | |
| NFC | None | | | | | | Preload | Android® Pie | | Third-party applications | | | | |
| WiFi Direct | Yes | | | | | | | Lenovo applications | | <ul style="list-style-type: none"> • Netflix • Dolby Atmos • Google • Gmail • Google Chrome • Google Photos • Google Play Store | | | | |
| WiFi Display | Yes | | | | | | | <ul style="list-style-type: none"> • Tips • Kid's Mode | | <i>*Applications vary from different Android Pie versions</i> | | | | |
| WHDI | None | | | | | | Limited warranty | <i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> • 1-year courier / depot service • 2-year/1-yr battery courier / depot service • 1-year customer carry-in service | | | | | | |
| FM Radio | Yes | | | | | | Environment | RoHS-compliant | | | | | | |
| A-GPS (Optional) | Yes (LTE model) | | | | | | | | | | | | | |
| GPS (Optional) | Yes (LTE model) | | | | | | | | | | | | | |
| Glonass (Opt) | Yes (LTE model) | | | | | | | | | | | | | |
| Beidou (Optional) | Yes (LTE model) | | | | | | | | | | | | | |
| Vibrator | Yes | | | | | | | | | | | | | |
| G-sensor | Accelerometer sensor | | | | | | | | | | | | | |
| P-sensor | Proximity sensor | | | | | | | | | | | | | |
| L-sensor | Ambient sensor | | | | | | | | | | | | | |
| E-compass | None | | | | | | | | | | | | | |
| Hall Sensor | Yes | | | | | | | | | | | | | |
| Gyroscope | None | | | | | | | | | | | | | |
| Proofing | None | | | | | | | | | | | | | |
| Dimensions | Tablet: 9.61" x 6.03" x 0.32"; 244.2mm x 153.3mm x 8.15mm Cradle: 4.92" x 3.62" x 0.66"; 125mm x 92mm x 17mm | | | | | | | | | | | | | |
| Weight | Tablet: 460g / 1.01lb Cradle: 245g / 0.54lb | | | | | | | | | | | | | |
| Case color | Iron Grey | | | | | | | | | | | | | |
| Case material | Metal | | | | | | | | | | | | | |
| Ports | Two Pogo Pin, one USB Type-C 2.0, supports OTG, 3.5mm (0.14inch) combo audio / microphone jack (CTIA), One single card slot (WiFi model) or one dual-card slot (LTE model), supports Nano-SIM card + MicroSD card (up to 256GB, FAT32) <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i> | | | | | | | | | | | | | |
| Buttons | Power key, volume key | | | | | | | | | | | | | |

The specifications above may not be available in all regions and might change by region.

Lenovo
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