

Model: MTK06-N
6" Rugged Industrial PDA - 5G Android



Main Feature

- MediaTek® MT6833(5G-C), (Octa-Core) processor
- 4GB RAM & 64GB SSD with Android 12
- Capacitive Multi-Touch screen with scratch-resistant Corning® Gorilla® Glass
- WLAN, BT, NFC & 4G LTE, Dual 5G technologies for seamless communication
- IP65 Water & Dust Protection
- 4" Drop/Shock Rating (MIL-STD-810G)
- Long Battery Life, up to 8 Hours



| Specification | |
|--|---|
| Model | MTK06-N |
| Processor | MediaTek® MT6833(5G-C), Octa Core |
| Memory | Onboard 4GB DDR4 |
| Storage | Onboard 64GB |
| Operating System | Android 12 |
| Display | Display Type : 6'' <u>IPS LED Panel</u> / Resolution : 1440 × 720 / Luminance : 400 nit |
| Touch Screen | 5 Points P-CAP multiple touch Corning® Gorilla® Glass |
| Camera | Front Camera: 5MP, Rear Camera: 13MP w/Auto-Focus |
| Power & Battery | USB Type C support fast charging, Maximum 5V/2A @ 10W & 3.8VDC 4500mAH, 8 Hour Runtime |
| 2G/3G/4G/5G | GSM: B2, B3, B5, B8 WCDMA: B1, B2, B5, B8 TDD: B34, B38, B39, B40, B41 FDD: B1, B2, B3, B4, B5, B7, B8, B17, B20, B28a, B28b 5G: N1, N3, N5, N28, N38, N41, N77, N78, N79 |
| GPS (GPS, glonass) | Support: GPS / Galileo / Glonass |
| WIFI | WIFI 802.11(a/b/g/n/ac) 2.4G+5G Dual frequency |
| Bluetooth / NFC | BT5.1 / 13.56MHz support ISO/IEC 14443A/B, 15693, 18092 |
| Fingerprint | SPI Fingerprint (Power-ON Login) |
| Speaker | 0.8 watt |
| Sensor | Gravity Sensor |
| I/O Interface | USB Type-C x 1, SIM Card x 1, SIM/TF Card x 1, 12pins Pogo Pin x 1 |
| 2D barcode | 2D barcode Scanner (Zebra 4710/H7S) |
| Proof rate | IP65 - water proof, Dropping proof 1.2 meter |
| Fingerprint | Login Fingerprint |
| Construction | ABS, Plastic and Heavy duty steel |
| Environment | Operating temperature: -20°C to 60°C Relative humidity: 10% to 90%non-condensing Vibration: 17 to 500HZ 1G PTP; Shock: 5-50G /peak(11m sec) |
| Compliance | CE; FCC |
| Dimension W x H x D (mm) | 164 x 80 x 14 / Net weight: 0.26 Kg |
| (Optional) accessories | Docking Charger, Hand-strap, Lanyard, Protection Film ... |
|     | |
| Docking Charger Hand-strap Lanyard TP Resist film | |
| Ordering Information | |
| MTK06-N | 6'' Rugged Industrial PDA - 5G Android |