



xTablet T8650

The feature-rich rugged tablet perfect for warehousing, retail and beyond.

Highlights

Lightweight rugged performance

High capacity battery

Extreme versatility

Value-priced

Improved Bluetooth, GPS, WiFi

MobileDemand's xTablet T8650, with its numerous upgrades make it the ultimate feature-rich, value-priced rugged tablet on the market today. Enjoy improved, Bluetooth, GPS and WiFi performance along with 8GB of RAM, double its predecessor. Expand its capabilities even further with an optional fingerprint scanner, hot swappable battery, external 3D camera and new Honeywell N6703 barcode scanner with its world-class scanning capability. The T8650 is a tremendous value that is loaded with the versatility to excel across many demanding industries including retail, warehousing and beyond.



Features

- IP65 Sealed
- MIL-STD 810G 5' Drop
- 4G LTE Capable
- 3D Camera Compatible
- up to 15 Hour Hot Swap Battery

Integration Options

- Barcode Imager
- Intel RealSense 3D Camera
- 4G LTE
- Fingerprint Reader

Accessories

- Vehicle Dock
- Office Dock
- Scan Handle
- Direct Wiring
- Multiple Battery Charger
- Magnetic Stripe Reader (MSR)

Warranty

The xTablet T8650 comes with a 3-year warranty that covers hardware failure when the tablet has been used as designed. In addition, MobileDemand offers extended coverage with xProtect.



xTablet T8650 Specifications

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|---------------------------|--|
| DIMENSIONS | 9.16" W x 5.91" H x .87" D 1.87 lb. (1,345 g) - base config |
| DISPLAY | 8" Capacitive 1280 (W) x 800 (H) IPS; 470 NITS |
| CPU | Intel® Atom Quad Core x5-Z8550 |
| MEMORY | 8GB LPDDR3 |
| STORAGE | 128GB |
| O/S | Windows 10 Professional 64-bit |
| BATTERY | 11,850mAh, 43Wh Up to 15 hour XL hot swappable battery, |
| RUGGEDIZED | MIL-STD 810G (5' drop) |
| Sealing | IP65 (dust and water) |
| Screen Protector | Oleophobic, scratch-resistant glass |
| Operating Temp | 14° F to +122° F (-10° C to +50° C) |
| Storage Temp | -4° F to +140° F (-20° C to +60° C) |
| Operating Humidity | 95% non-condensing |

| | |
|---------------------------|--|
| I/O PORTS | USB 3.0 Type A (2) HDMI Type D (Micro) 3.5mm Aux Power - DC Barrel Jack Standard SIM Card Slot (2FF) MicroSD Slot |
| FINGERPRINT READER | Optional; Windows Hello compatible |
| CAMERA | Front - 2MP AF Rear - 8MP AF with flash |
| WIRELESS/NETWORK | |
| WLAN | Intel Wireless-AC 9260 (2.4/5.0 Ghz) (a/b/g/n/AC) |
| Bluetooth | 5.1 |
| GPS | u-blox NEO-M8n |
| 4G LTE | Optional; Sierra Wireless EM7455 |
| AGENCY APPROVAL | FCC, CE |



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1501 Boyson Square Drive – Suite 101 | Hiawatha, Iowa 52233 | 319.363.4121
RuggedTabletPC.com | Sales@MobileDemand.com