



TC55 SPECIFICATIONS

System:

- 1.5 GHz Dual Core Processor
- 1GB RAM / 8GB Flash
- Accessible micro SD (up to 32 GB supported)
- Android Enterprise Jelly Bean, Kit Kat

Connectivity:

- HSPA+ (ROW) , LTE (Americas), Verizon 4G data only and 3G voice and data
- WLAN: 802.11 a/b/g/n
- WPAN: BT 4.0 (hi speed BT & BT low energy)
- Micro USB 2.0 Client (Host / Client)
- Integrated GPS and GLONASS
- Wireless mobile hot spot support

Data Capture:

- 1D and 2D Imager option
- Rear facing 8MP autofocus camera optimized for 1D and 2D data capture
- NFC

Power:

- 2,940 mAh battery with gas gauging (user replaceable)
- 4,410 mAh 1.5X battery option
- Charging via bottom contacts and micro USB



Ergonomics & UI:

- PTT optimal, dual front facing speakers
- 4.3" Color WVGA display, outdoor viewable
- Capacitive touch panel supports operation when wet, with gloves, and supports fine pitch signature capture
- Gorilla Glass 2™ touch panel
- 4 capacitive front panel keys (one programmable)
- 1 programmable side key (PTT, Scan, etc.)

Durability:

- 4ft drop MIL STD 810G
- 150 ½ meter tumbles*
- IP67 sealing
- -10 – 50 C Op temp
- Gorilla Glass™ touch panel, camera, and imager exit windows
- **Protective boot increases durability drop to concrete across operating temperature and increases tumble to 300 ½ meter tumbles*

Audio:

- Handset audio
- Dual noise canceling mics
- Dual front facing speakers
- 3.5mm headset jack
- Vibrate alert

Accessory Eco-system:

- Rugged charging cable provided with device to interface with bottom charge contacts
- 5 slot charge cradles
- Vehicle charge cradle
- Protective boot that increases durability
- Soft shell, leather holster
- Fine point, conductive stylus
- NOTE: all accessories will integrate and work with the 1X and 1.5X batteries and they will integrate and work with the protective case and without a protective case in place

Enterprise Software

- Rapid Deployment Utility
- Mobile WFM Manager compatible
- Rho Suite
- Mobility Extensions (Mx)