

DT66

Enterprise Mobile Computer

- 6.5-inch ultra-high-definition (720*1600) thin-bezel display, offers more information at one page and less scrolling.
- Supports front screen and back NFC reading to meet diverse usage needs.
- The 5000mAh smart battery with a built-in battery management system enhancing overall battery life. With the hot swap feature, it achieves uninterrupted 24-hour operation.
- Powered by the latest Qualcomm 2.4GHz high-performance processor, it delivers exceptional processing speed, further empowering faster decoding of 1D/2D/DPM barcode.
- Wi-Fi 6E and 5G delivers the super fast and reliable wireless connections.
- Optional iToF camera for three-dimensional volume measurement of parcel.



Optional Accessories:



2.4GHz Processor



Android
13 O.S.



IP67
Sealing



6.5 in
Display



5000mAh
Smart Battery



Scanning
Pistol Grip



4 Batteries
Charge Cradle



Charging
Cradle

DT66 Enterprise Mobile Computer

Specifications

· Processor

Octa-core 2.4GHz

· O.S.

Android 13,
Support GMS/AER
Upgradeable to Android 18

· Memory

RAM: 8GB ROM: 128GB
RAM: 4GB ROM: 64GB (optional)
Micro-SD card, Up to 256 GB

· Display

6.5 inch display,
720*1600

· Touch Screen

Ultra sensitive capacitive touch panel,
support multi-touch, works with gloves
and wet fingers

· Dimensions

Dimensions: 175.8 mm L x 76.5 mm
W x 14.5 mm D
Weight: About 283g

· Scanning

Professional scan engine
Support international standard
1D/2D barcode;
Support barcode displayed on
screen

· Camera

Front: 5MP FF;
Rear: 13MP PDAF
Optional iToF camera

· Sensors

Light + Accelerator+ Proximity +
Geomagnetic +
Gyro+Pressure(optional)

· Audio

Dual-Microphone with noise
cancellation, 1.5W Speaker for loud
noise , reciever supports echo
cancellation

Thorndale AMT Regular

· Battery

Capacity: 3.85V 5000mAh
Support hot swap

· Buttons

PWR button
Vol+/- button
Scan button*2
Custom button

· Slots

Nano- SIM x 2, Micro-SD
Slot x 1,
(Reserved support eSIM)

·Communication

5G/4G/3G/2G
Bluetooth: BT5.2 + BR/EDR + BLE
Wi-Fi: Wi-Fi 6E, 2.4G/5G
Support 2x2 MU-MIMO,
IEEE 802.11a/b/g/n/ac/d/e/h/i/k/r/v/w/ax
Roaming: 802.11r (Over the
Air);OKC;/PMKID caching

·Positioning

GPS
BEIDOU
GLONASS
Galileo

· Protection

IP67
1.5m drop resistance

· Environmental

Operating Temp.: -20 ~ +60°C
Storage Temp.: -40 ~ +70°C
Humidity: 5%RH ~ 95%RH(No condensation)
ESD: +/-15kv Air; +/-8kv contact