UROVO

Enterprise Mobile Computer
DT50D

- High performance UHF antenna design, get bunch of tag in a glance.
- Perfectly merged RFID module into sexy design. As elegant as your phone.
- Equipped Near-Field-Communication (NFC), make data transfer easy and reliable.
- Embedded leading 1D/2D scan engine, adapt to poorly printed, distorted and damaged barcodes.
- Applicable to retail shops, jewelry houses, bank vaults, ticket gates, hospitals…etc.

IP67 sealing

1.5M UHF RFID

5.7" Giant touch screen

Octa-core high processor

1.5m drop resistance

UEE UROVO Enterprise Enabler

DT50D Enterprise Mobile Computer
Specifications

UROVO

Processor
Octa-core 1.8GHz

O.S.
Android 9.0

Memory
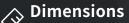RAM：4GB ROM：64GB
Micro-SD card, Up to 256 GB

Display
5.7 inch display,
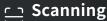720*1440, 1080*2160 (optional)

Touch Screen
Ultra sensitive capacitive touch panel
Support multi-touch
Works with gloves and wet fingers

Dimensions
Dimensions：162.6*76*13.6mm
Weight：307g

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

RFID(UHF)
RFID tags reading,
up to 1.5m

Audio
Dual-Microphone
(noise cancellation),
Speaker (1.5W),
Receiver

Main battery
Capacity：3.85V 4300mAh

Buttons
PWR button
Vol+/- button
scan button*2
custom button

Slots
Micro SD/TFx1
Nano- SIMx2

WWAN
4G, 3G, 2G
Bluetooth：BT 5.0+BR/EDR+BLE
WIFI：2.4G/5G, IEEE 802.11a/b/
g/n/ac/d/e/h/i/k/r/v/w

Positioning
GPS
A-GPS
BeiDou
GLONASS
Galileo

Camera
Front 5MP
Rear 13MP with flash

Sealing
IP67
1.5m drop resistance

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