

**axon**  
MICRELEC  
by **UROVO**

  
**risto**  
systems

## 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

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# DT50D Enterprise Mobile Computer


## Specifications

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