



DT362DN/DT362DH Handheld Rugged Tablet

Slim, Rugged, Multi-Functional Wireless Computing

The DT362D Handheld Rugged Tablet features the Microsoft® Windows® operating systems enabling flexible integration with many applications. With a powerful Intel® processor, these handheld tablets offer high-performance and energy-efficient operations, while the slim and robust design enhances portability and mobility. With built-in Wi-Fi, BT connectivity, along with optional features such as 2D barcode scanner, 5 MP front camera and 8 MP back camera, NFC/RFID reader, and GPS to enhance versatility, the DT362D Handheld Rugged Tablet guarantees reliable operation and expansive functionality for demanding, mission-critical environments.



Features

- 6" touchscreen, digital pen support
- Intel® N200 or Intel® Core™ i3-N300 processor
- Microsoft® Windows® 11 IoT Enterprise operating system
- Hot-swappable battery pack
- IP65-rated for water and dust resistance
- MIL-STD-810H for shock and vibration protection
- MIL-STD-461G for EMI and EMC tolerance

Major Options

- Barcode scanner or long range barcode scanner
- NFC/RFID reader
- 5 MP front camera and 8 MP back cameras
- GPS module
- C1D2 configurations available

Specifications



Model	DT362DN	DT362DH
System		
CPU	Intel® N200, 4-core (up to 3.70 GHz)	Intel® Core™ i3-N300, 8-core (up to 3.80 GHz)
RAM	16GB	16GB
Storage	512GB	512GB
Operating System	Microsoft® Windows® 11 IoT Enterprise	Microsoft® Windows® 11 IoT Enterprise
NIST Compliance	NIST compliant BIOS available	NIST compliant BIOS available
Display	6" LED-backlit 850 nits touchscreen	6" LED-backlit 850 nits touchscreen
Display Resolution	2160 x 1080 (2K)	2160 x 1080 (2K)
Buttons	1 x power button, 2 x programmable buttons	1 x power button, 2 x programmable buttons
Smart Card/CAC Reader	Full slot (reads ISO 7816 T=0, T=1); 1.8/3/5V smart card	Full slot (reads ISO 7816 T=0, T=1); 1.8/3/5V smart card
Speaker	Built-in speaker	Built-in speaker
Microphone	Built-in microphone	Built-in microphone
Network Interface		
WLAN	Wi-Fi 802.11ax, 2.4/5/6 GHz three band	Wi-Fi 802.11ax, 2.4/5/6 GHz three band
BT	5.3	5.3
I/O Ports		
USB Ports	1 x latest USB/charging	1 x latest USB/charging
microSD Slot	1 x microSD card slot	N/A
Mechanical and Environmental		
AC/DC Adapter	Input: 100 to 240V AC; Output: 20V DC, 3.25A	Input: 100 to 240V AC; Output: 20V DC, 3.25A
Battery Pack	Hot-swappable battery (3100mAh)	Hot-swappable battery (3100mAh)
Enclosure	ABS + PC plastic	ABS + PC plastic
Dimensions (H x W x D)	7.6 x 3.7 x 1.2 in/192 x 95 x 31 mm	7.6 x 3.7 x 1.2 in/192 x 95 x 31 mm
Weight	1.1 lbs/485 g	1.1 lbs/485 g
Durability	IP65, MIL-STD-810H and MIL-STD-461G certified	IP65, MIL-STD-810H and MIL-STD-461G certified
Regulatory	CE, FCC Class B, RoHS, UL	CE, FCC Class B, RoHS, UL
Temperature	Operation: 0°C to 50°C (32°F to 122°F); Storage: -50°C to 70°C (-58°F to 158°F)	Operation: 0°C to 50°C (32°F to 122°F); Storage: -50°C to 70°C (-58°F to 158°F)
Humidity	0% to 90% non-condensing	0% to 90% non-condensing
Major Option		
Camera	5 MP front USB camera and 8 MP back USB camera	5 MP front USB camera and 8 MP back USB camera
Barcode Scanner	2D barcode scanner (reads 1D and 2D) Long range 2D barcode scanner (up to 60ft)	2D barcode scanner (reads 1D and 2D) Long range 2D barcode scanner (up to 60ft)
NFC/RFID Reader	LF RFID HID module (125K) HF 13.56 MHz, ISO 15693, 14443A(B) and 18000-3 Mode 1	LF RFID HID module (125K) HF 13.56 MHz, ISO 15693, 14443A(B) and 18000-3 Mode 1
Trigger Grip with UHF RFID Reader	865 to 928MHz, EPCglobal Class 1 Gen 2/ISO 18000-6C; 30 ft (9.14m) reading distance with trigger grip	865 to 928MHz, EPCglobal Class 1 Gen 2/ISO 18000-6C; 30 ft (9.14m) reading distance with trigger grip
GNSS	GPS	GPS
Certification	C1D2	C1D2

* Specifications subject to change without notice.

Accessories

- DigitalPen
 - DesktopCharging Cradle
 - 4-BaySystemGang Charger
 - TriggerGrip for Barcode Scanner
 - TriggerGrip for UHF RFID Reader (UHF RFID is only offered on the Trigger Grip, not on the tablet itself.)
 - ChargingCradlefor Trigger Grip
 - TriggerGrip for Long Range Barcode Scanner (without 6dB antenna)
 - TriggerGrip for Long Range Barcode Scanner (with 6dB antenna)
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