



# DT362DN/DT362DH Handheld Rugged Tablet

### Slim, Rugged, Multi-Functional Wireless Computing

The DT362D Handheld Rugged Tablet features the Microsoft<sup>®</sup> Windows<sup>®</sup> operating systems enabling flexible integration with many applications. With a powerful Intel<sup>®</sup> 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, UHF 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<sup>®</sup> N200 or Intel<sup>®</sup> Core<sup>™</sup> i3-N300 processor
- Microsoft<sup>®</sup> Windows<sup>®</sup> 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 or UHF RFID Reader
- 5 MP Front Camera and 8 MP Back Camera
- GPS Module

## Specifications





Vodel		DT362DN				DT362DH			
System									
PU		Intel® N	1200, 4-core (up to 3.70 (	GHz)		Intel® Core™ i3-N3	300, 8-core (up to 3.80 GHz	z)	
AM			16GB			16GB			
Storage			512GB				512GB		
Operating System		Microsoft	t <sup>®</sup> Windows <sup>®</sup> 11 IoT Ente	terprise		Microsoft <sup>®</sup> Wir	ndows <sup>®</sup> 11 IoT Enterprise		
NIST Compliance			Compliant BIOS Availab			NIST Com	pliant BIOS Available		
Display			Backlit (850 nits) touchsc				t (850 nits) touchscreen		
Display Resolution			2160 x 1080 (2K)				50 x 1080 (2K)		
Switch and Button		1 x Power Bi	utton, 2 x Programmable	e Buttons			, 2 x Programmable Buttons	IS	
Speaker			Built-In Speaker				ilt-In Speaker		
Microphone			Built-In Microphone				-In Microphone		
			June in Million - p.				II with options		
Network Interfac	се		1.15 million (m)						
WLAN		WI-H 802	.11ax, 2.4/5/6 GHz Three	e Band		Wi-Fi 802.11ax,	, 2.4/5/6 GHz Three Band		
ВТ			5.3				5.3		
I/O Ports									
USB Ports		1 x latest USB/charging				1 x late	est USB/charging	·	
Smart Card/CAC Re	eader	Full Slot (Reads ISC	Full Slot (Reads ISO 7816 T=0, T=1); 1.8/3/5V Smart Card			ull Slot (Reads ISO 781)	.6 T=0, T=1); 1.8/3/5V Smar	rt Card	
Micro SD Slot		1	1 x Micro SD Card Slot				N/A		
Mechanical and I	Environme	ntal							
AC/DC Adapter		Input: 100 to	240V AC; Output: 20V E	DC, 3.25A		Input: 100 to 240V	/ AC; Output: 20V DC, 3.25A	A	
Battery Pack		Hot-Sw	vappable Battery (2700m	nAh)		Hot-Swappab	ble Battery (2700mAh)		
Enclosure			ABS + PC Plastic			ABS	S + PC Plastic		
Dimensions (H x W x	x D)	7.6 x 3.	.7 x 1.2 in/192 x 95 x 31 n	mm		7.6 x 3.7 x 1.7	.2 in/192 x 95 x 31 mm		
Weight			1.1 lbs/485 g				.1 lbs/485 g		
Durability		IP65, MIL-STD	0-810H and MIL-STD-461	1G Certified			Hand MIL-STD-461G Certifie	ied	
Regulatory			E, FCC Class B, RoHS, UL				Class B, RoHS, UL		
Temperature		Operation	n: 0°C to 50°C (32°F to 12 -50°C to 70°C (-58°F to 1	122°F );		Operation: 0°C	C to 50°C (32°F to 122°F ); C to 70°C (-58°F to 158°F)		
Humidity		0% to 90% Non-Condensing				_	% Non-Condensing		
Major Option									
Camera		5 MP Front USB	Camera and 8 MP Back	USB Camera		5 MP Front USB Came	era and 8 MP Back USB Cam	nera	
Barcode Scanner			de Scanner (Reads 1D an 2D Barcode Scanner (up				anner (Reads 1D and 2D) arcode Scanner (up to 60ft)	.)	
NFC/RFID READER		HF 13.56 MHz, ISO 1	RFID HID Module (125K) 15693, 14443A(B) and 1	18000-3 Mode 1		13.56 MHz, ISO 15693	HID Module (125K) 3, 14443A(B) and 18000-3 M		
UHF RFID Reader		865 to 928MHz, EPCglobal Class 1 Gen 2/ISO 18000-6C; 16 ft (4.87m) Reading Distance with the Built-In ThingMagic Micro Module and Embedded				865 to 928MHz, EPCglobal Class 1 Gen 2/ISO 18000-6C; 16 ft (4.87m) Reading Distance with the Built-In ThingMagic Micro Module and Embedded			
GNSS			GPS				GPS		
* Specifications subjec	ect to change w'	vithout notice.					-		
Accessorie							Battery Pack		
• Digital Pen • Des	esktop Chargin radle	ing • 4-Bay System Gang Charger	Trigger Grip for Barcode Scanner	Trigger Grip for U RFID Reader		Charging Cradle for Trigger Grip	Trigger Grip for Long Range Barcode Scanner (Without 6dB antenna)	<ul> <li>Trigger Grip for Lon Range Barcode Scar (With 6dB antenna)</li> </ul>	
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