



DT361AM/ DT361DM

Rugged Tablet

Slim, Rugged, Multi-functional Wireless Computing

The DT361AM/ DT361DM Rugged Tablet features the integration of a 6" capacitive touch screen and a high performance, energy-efficient Intel® 10th Generation (DT361AM) and Intel® 12th Generation (DT361DM) Core™ i processor within a slim, lightweight, durable package. With built-in walkie-talkie communication capability as well as Wi-Fi, this robust tablet offers seamless information capture and transmission for improved workflow. Rated IP65 and MIL-STD-810H/MIL-STD-461G certified, the DT361AM/ DT361DM Rugged Tablet provides reliable operation in harsh, mission-critical environments.



Features

- 6" capacitive touch screen, digital pen support
- Intel® 10th Generation (DT361AM) Core™ i7 and Intel® 12th Generation (DT361DM) Core™ i7 processor
- Microsoft® Windows® 10/11 IoT Enterprise
- Walkie-talkie communication capability
- IP65-rated for water and dust resistance
- MIL-STD-810H for shock and vibration protection
- Hot-Swappable Battery pack

Major Option

- Night Vision Screen
- 5 MP Front Camera and 8 MP Back Camera (DT361DM)

Specifications



Model		DT361AM	DT361DM
System			
CPU		Intel® Core™ i7-10510Y, Quad-core, 1.2GHz (up to 4.5GHz)	Intel® Core™ i7-1250U, 10-core, up to 4.70 GHz
Storage and RAM		512GB flash with 16GB RAM	512GB or 1TB removable SSD with 16GB RAM
Operating System		Microsoft® Windows® 10/11 IoT Enterprise operating system	Microsoft® Windows® 10/11 IoT Enterprise operating system
NIST Compliance		NIST compliant BIOS available	NIST compliant BIOS available
Display		6” LED-backlight screen with capacitive multi-touch	6" High-Brightness 850 nits touchscreen
Display Resolution		1440 x 720	1440 x 720
Microphone		2	1
Speaker		Built-in speaker	Built-in speaker
Switch and Buttons		1 x power button, 1 x push-to-talk button, 2 x brightness control buttons, 4 x programmable buttons	1 x Power Button; 1 x Day/Night Vision Switch; 2 x Push-to-Talk Buttons; 2 x Brightness Touch Button; 2 x Programmable Touch Buttons
Network Interface			
WLAN		Wi-Fi 802.11ac, 2.4GHz/ 5GHz dual band	Wi-Fi 802.11ac, 2.4GHz/ 5GHz dual band
BT		5.2	5.2
Long-Range BT		N/A	Yes
I/O Ports			
USB Ports		1 x USB 3.0, 1 x Latest USB/charging	1 x latest USB/charging, 1 x USB-A
Ethernet		Ethernet 10/100/1000 MB Base-T LAN	Ethernet 10/100/1000 MB Base-T LAN
DC-in		N/A	1
Smart Card/CAC Reader		Full-slot, reads ISO 7816 T=0, T=1; 1.8/3/5V smart card	N/A
Mechanical and Environmental			
AC/DC Adapter		Input: 100 to 240V AC; Output: 15V DC, 3A	Input: 100 to 240V AC; Output: 19V DC, 3.42A
Battery Pack		23W Hot-swappable battery (7.6V, 3100mAh)	23W Hot-swappable battery (7.6V, 3100mAh)
Enclosure		ABS + PC plastic and magnesium-aluminum alloy	ABS + PC plastic and magnesium-aluminum alloy
Dimensions (H x W x D)		3.7 x 7.6 x 1.3 in/95 x 193 x 32 mm	3.7 x 7.6 x 1.3 in/95 x 193 x 32 mm
Weight		1 lb/454 g	1 lb/454 g
Durability		IP65, MIL-STD-810H and MIL-STD-461G certified	IP65, MIL-STD-810H and MIL-STD-461G certified
Regulatory		FCC Class B, CE, RoHS compliant	FCC Class B, CE, RoHS compliant
Temperature		Operation: 0°C to 50°C (32°F to 122°F) Storage: -50°C to 70°C (-58°F to158°F)	Operation: 0°C to 50°C (32°F to 122°F) Storage: -50°C to 70°C (-58°F to158°F)
Humidity		0% to 90% non-condensing	
Major Option			
Night Vision Screen	Luminance	Option 1: Daylight mode: 800 nits; NVIS mode: 0 to 20 nits. MIL-STD-3009 Class B compliant, providing clear readability of display with the naked eye in dark environments, does not interfere with NVGs. Option 2: Daylight mode: 800 nits; NVIS mode: 0 to 0.7 nits. MIL-STD-3009 Class B compliant, providing clear readability of display with NVGs in dark environments.	
Camera		N/A	5 MP front camera and 8 MP back camera

* Specifications subject to change without notice.

Accessories

- Digital Pen



- 4-Bay System Gang Charger



- 6-Bay Battery Gang Charger



- Battery Pack



- Vest Tablet Mount

