DA362EN
Handheld Android Rugged Tablet

Slim, Rugged, Multi-Functional Wireless Computing

The DA362EN Handheld Android Rugged Tablet feature a 6" touchscreen and the Android 13 operating system. Powered with a Qualcomm® 8-core processor, the lightweight handheld offers high-performance and energy-efficient operations, while the slim and robust design enhances portability and mobility. With built-in Wi-Fi, BT connectivity, and optional features such as 2D barcode scanner, 8 MP front camera and 13 MP back camera, UHF RFID Reader, and GPS to enhance versatility, the DA362EN Handheld Android Rugged Tablet guarantees reliable operation and unbeatable functionality for demanding, mission-critical environments.

Features

- 6" touchscreen, digital pen support
- Qualcomm® 8-core processor
- Android 13 operating system
- Hot-swappable battery pack
- IP65-rated for water and dust resistance
- MIL-STD-810H for shock and vibration protection
- Built-in CAC reader

Major Options

- 2D Barcode Scanner (Reads 1D and 2D)
- 8 MP Front Camera and 13 MP Back Camera
- UHF RFID Reader
- GPS Module

Specifications

Accessories

Model	DA362EN

System

CPU	Qualcomm® 8-core processor
RAM	4GB
Storage	64GB
Operating System	Android 13
Display	6" LED-Backlit (850 nits) touchscreen
Display Resolution	1080 x 2160
Switch and Button	1 x Power Button, 2 x Programmable Buttons
Speaker	Built-In Speaker
Microphone	Built-In Microphone

Network Interface

WLAN	Wi-Fi 802.11ac, 2.4/5 GHz Two Band
BT	5.0

I/O Ports

USB Ports	1 x latest USB/charging
Smart Card/CAC Reader	Half Slot (Reads ISO 7816 T=0, T=1); 1.8/3/5V Smart Card
Micro SD Slot	1 x Micro SD Card Slot

Mechanical and Environmental

AC/DC Adapter	Input: 100 to 240V AC; Output: 20V DC, 3.25A
Battery Pack	Hot-Swappable Battery (2700mAh)
Enclosure	ABS + PC Plastic
Dimensions (H x W x D)	7.6 x 3.7 x 1.2 in/192 x 95 x 31 mm
Weight	1.1 lbs/485 g
Durability	IP65, MIL-STD-810H Certified
Regulatory	CE, FCC Class B, RoHS, UL
Temperature	Operation: -10°C to 50°C (14°F to 122°F); Storage: -55°C to 70°C (-67°F to 158°F)
Humidity	0% to 90% Non-Condensing

Major Option

Camera	8 MP Front USB Camera and 13 MP Back USB Camera
Barcode Scanner	2D Barcode Scanner (Reads 1D and 2D)
GNSS	GPS

* Specifications subject to change without notice.

Accessories

- Digital Pen
- Desktop Charging Cradle
- 4-Bay System Gang Charger
- Trigger Grip for Barcode Scanner
- Charging Cradle for Trigger Grip
- Trigger Grip for Long Range Barcode Scanner (With 6dB antenna)
- Battery Pack

Product Configurator

www.dtresearch.com/productconfig