

8" Rugged Tablet PC

RELIABLE. POWERFUL. BUILT FOR PRODUCTIVITY

Engineered for reliability in industrial and commercial environments, the 8" Rugged Tablet PC combines a MT6786 processor, 8GB RAM, 128GB storage, and a bright 400-nit IPS display to deliver smooth performance for field operations, logistics, manufacturing, retail, healthcare, and enterprise applications.



Model No. **CTAB-G99**



8" FHD
1280x800



8GB
RAM



128GB
Storage



MT6786 Heilo
G99 Octa-Core



13MP (Back)
5MP (Front)



4G
SIM Support



BT 5.2

KEY FEATURES

- ✓ 8" Capacitive Touch, 10-Point Multi-Touch G+G
- ✓ 1280 × 800 Full HD Resolution, 700 Nits Brightness
- ✓ MT6786 Heilo G99 Octa-Core @2.2GHz Processor
- ✓ Mail-G57 MC2, 2133MHz
- ✓ RAM 8+128GB Storage
- ✓ 4G Network Support
- ✓ 6000mAh Battery
- ✓ IP65 Waterproof Rating
- ✓ BT 5.2 Support

OUR PRODUCTS

- Rugged & Industrial Panel PCs
- Rugged & Industrial Displays
- Rugged Tablet PCs
- Rugged Laptops
- Embedded Fanless BOX PCs
- Rugged Workstations & Servers
- Rugged Ethernet Switches
- Rugged foldable workstation
- Custom Built Solutions

TECHNICAL SPECIFICATIONS

NETWORK

Cellular Network	2G, 3G, 4G Multi-Band Network Support
SIM	Dual Nano SIM
GNSS	Supports GPS/A-GPS/GLONASS/BeiDou
NFC	Supported, 13.56MHz
Wi-Fi	IEEE 802.11a/b/g/n/ac/ax, supports Wi-Fi 6

DISPLAY

Size	8 Inch
Touch Type	Capacitive Touch, 10-Point Multi-Touch G+G
Resolution	1280 × 800 Full HD
Brightness	700 Nits

PROCESSOR, RAM & STORAGE

Chipset	MT6786 Heilo G99 Octa-Core @2.2GHz Processor
GPU	Mail-G57 MC2, 2133MHz
OS	Android 12.0
RAM	8GB
Internal Storage	128GB
Camera	5.0MP Front, 13.0MP Rear Camera with flashlight

BODY

Dimensions	227.7 × 150.8 × 24.7mm
Weight	662 g
Color	Black
Battery	Built-in 3.7V/6000mAh li-polymer battery

RELIABILITY

Waterproof/Dustproof	IP65 / MIL-810G
Anti-Drop	1.22 meters
Operating Temp.	-10°C to 50°C
Storage Temp.	-20°C to 60°C
Humidity	95% Non-Condensing

Others

Speaker	8Ω/1W Waterproof speaker
I/o Interfaces	USB Type-C*1
	USB Type-A 2.0 *1
	Micro SD Slot *1
	DC-IN
	12-PIN Pogo Pin

ACCESSORIES

- Adaptor Charger 5V/3A
- USB Cable
- Handstrap

Optional

- Barometric Pressure Sensor
- 2D Barcode Scanner Module
- BeiDou-only Module
- Fingerprint Capture
- RFID
- ID Card
- UWB

Industrial Applications



Defence



Railways



Aerospace



Manufacturing



Oil & Gas



Mining



Pharma



Medical



Logistics



Smart City



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