



Gladius 10

10.1" Rugged Android™ Handheld Device with Octa-core Processor



Features

- MTK MT8392 Octa-core Cortex™A7 processor, Android-based
- Fully rugged for warehousing / transportation / medical / mPOS applications
- 10.1" TFT color LCD display
- 5-point Projected Capacitive Multi-Touch
- Wi-Fi, Bluetooth, 3G and GPS supported
- Built-in 1D/2D barcode scanner and NFC reader
- Operating temperature: -10 ~ 50°C
- IP-65 certified, 1.2m (4ft.) drop resistance

Durability Features

IP-65 certified
1.2m (4ft.) drop-resistance (with rubber tube)
Raised bezel for LCD impact protection
I/O ports with hinged rubber covers

System

CPU MTK MT8392 Octa-core Cortex™A7 1.7GHz
OS Android™ v4.4
Memory 2GB
Storage 16GB
Audio Integrated microphone
Integrated speaker
1 x 3.5mm stereo headphone jack

Peripherals and Devices

Camera Front: 5.0 megapixel camera
Rear: 13.0 megapixel AF camera with flash
Sensor Accelerometer (G-sensor)
Gyroscope
Barometer
NFC ISO/ IEC 14443 TypeA, TypeB ; ISO/ IEC 15693
WLAN Integrated IEEE 802.11 b/g/n
Wi-Fi certified Miracast™
Bluetooth Integrated Bluetooth 4.0 LE + EDR class 2,
with HID, A2DP, AVRCP, BIP, BPP, FTP, HFP, HSP,
OPP, SPP supported
WWAN 3G HSPA+(21/5.76 Mbps), GPRS, EDGE
Navigation GPS, AGPS & E-compass (GPS must be used with
A-GPS provided by the SIM card).
Barcode Scanner 1D/2D barcode scanner with physical trigger button
(optional)

I/O Interface

USB Port 1 x Micro USB 2.0 port
SD Slot 1 x microSD/SDHC card slot
SIM Socket 2 x SIM card slots

HDMI 1 x Mini HDMI port

LCD Display

Size/Type 10.1" TFT LCD
Resolution 1280 x 800

Touch Screen

Type 5-point Projected Capacitive Touch screen

Power Supply

Power System External AC power adapter
Battery Type Lithium-ion rechargeable battery
Customer replaceable (for maintenance)
Battery Capacity 3.8V, 9300mAh, 35.34Whr
Battery Life Up to 8 hours battery life with the normal operation
Adapter Input Input: AC100~240C, 50~60 Hz
Adapter Output DC power output: 5V/2A

Mechanical & Environmental

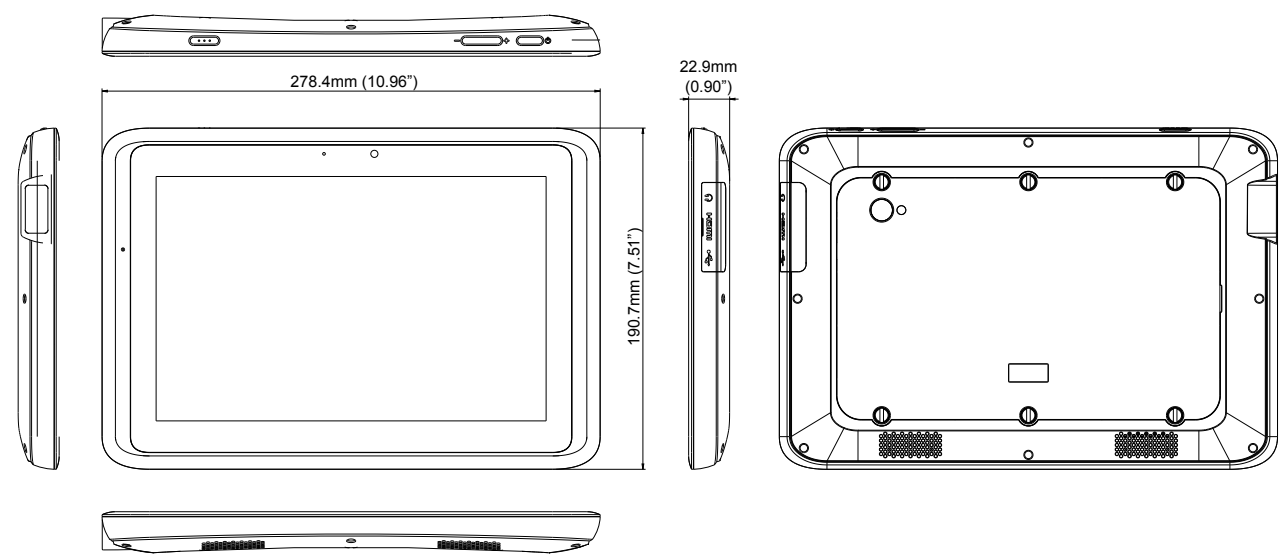
Operating Temp. -10°C ~ 50°C (14°F ~ 122°F)
Storage Temp. -20°C ~ 75°C (-4°F ~ 167°F)
Operating Humidity 95% (non-condensing)
Dimensions 278.4 x 190.7 x 22.9 mm
(10.96" x 7.51" x 0.90")
Weight 1035g (2.29lb) (with battery)

Ordering Information

GT1000 10.1" Android™ Rugged IoT Handheld Device with
Octa-core Processor and Front & Rear Camera
GT1000-2D 10.1" Android™ Rugged IoT Handheld Device with
Octa-core Processor, Front & Rear Camera and
1D/2D Barcode Scanner



Dimensions



Standard Accessories

Micro USB cable	
Rechargeable Li-ion battery pack	
Earphone	
User Manual	

Optional Accessories

Universal power adapter	
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