

## **Gladius GT-500**

## 5" Rugged Android™ Handheld Device with LTE solution



## **Features**

- Support Android 5.1
- Quad-core ARM Cortex-A53 1.3GHz
- Multiple Connectivity including WLAN, WWAN, Bluetooth, NFC and 2G/3G/LTE
- WorldMode modem capability (Support FDD/TDD-LTE, WCDMA, CDMA2000 1xEV-DO and GSM/GPRS/EDGE)
- IP67 rated water and dust resistance
- Drop proof: Up to 1.5m

I CD Dienlay

- Accelerometer, Magnetometer, Gyroscope, Light sensor, GPS & Barometer
- Built-in 1D/2D barcode reader

System		
CPU	Quad Core ARM Cortex-A53 1.3GHz	
OS	Android 5.1	
Memory	2GB LPDDR2	
Storage	16 GB eMMC	
Audio	1 x built-in microphone	
	1 x built-in speaker (0.5W)	
	1 x 3.5mm stereo headphone/microphone combo jack	
	FM radio	
Peripherals and	Devices	
Camera	Front: 2.0 megapixel camera Rear: 13.0 megapixel camera with Auto-Focus and Flashlight	
	Magnetometer (M-Sensor/E-Compass)	
	Accelerometer (G-sensor)	
Concor	Gyroscope	
Sensor	Barometer	
	Proximity sensor	
	Ambient light sensor	
NFC	Yes	
WLAN	Integrated Wi-Fi 802.11a/b/g/n	
Bluetooth	Integrated Bluetooth 4.1 (BLE, HS compliant)	
WWAN	2G GSM/GPRS/EDGE (Band 850/900/1800/1900) 3G WCDMA (Band 1,2,5,8) 3G CDMA2000 (BC0/BC1) 4G FDD+TDD (Band1,3,5,7,8,20,38,39,40,41) 4G DRX (Band1,3,5,7,8,20,38,39,40,41) 4G FDD+TDD (Band1,2,3,4,5,7,8,12,13,17) 4G DRX(Band1,2,3,4,5,7,8,12,13,17)	
Navigation	GPS/Beidou GPS/Glonass (optional)	
Barcode Scanner	1D/2D barcode reader with physical trigger buttons	
I/O Interface	Darcode reader with physical trigger buttons	
USB Port	1 x Micro USB 2.0 port (OTG compatible)	
SD Slot		
3D 3101	1 x microSD card slot (up to 32G)	
SIM Socket	1 x micro-SIM (3FF) socket supporting 2G/3G/LTE 1 x micro-SIM (3FF) socket supporting 2G only	

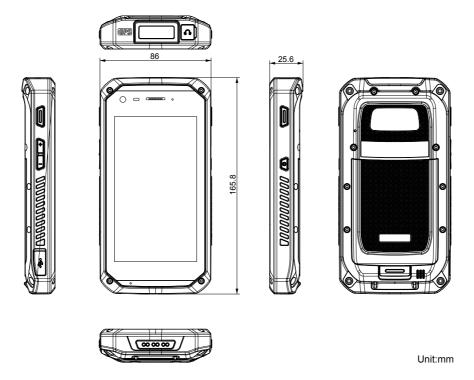
1 x micro-SIM (3FF) socket supporting 2G only

LCD Display	
Size/Type	5" TFT LCD
Resolution	720(W) x 1280(H)
Brightness	500 nits
Touch Screen	
Туре	5-Point Projected Capacitive Multi-Touch screen
Power Supply	
Battery Type	Lithium-ion rechargeable battery
апсту туре	Customer replaceable (for maintenance)
Battery Capacity	4800mAh
Adapter Input	AC100~240C, 50~60 Hz
Adapter Output	5V/2A (10W)
Mechanical & Er	nvironmental
Ingress Protection	IP67, Up to 1.5m drop resistance.
Operating Temp.	-15°C ~ 55°C (5°F ~ 131°F )
Storage Temp.	-20°C ~ 60°C (-4°F ~ 140°F)
Operating Humidity	5~95% RH
Dimensions (W x H x D)	86 x 165.8 x 25.6mm (3.39" x 6.53 x 1.01")
Weight	< 385g (0.85lb) (with battery)
Ordering Information	ation
GT-500	5" Android™ Rugged Handheld Device with Quadcore Processor and Front & Rear Camera
GT-500-2D	5" Android™ Rugged Handheld Device with Quad- core Processor, Front & Rear Camera and 1D/2D Barcode Scanner





## **Dimensions**



Standard Accessories		
	Micro USB Cable	9-
	Rechargeable Li-ion battery pack (pre-installed)	6 N 0 0 0
	User Manual	Manual
Optional Acces	sories	
Power Adapter	Universal power adapter, 5V/2A	
Hand Strap	165(L) x 40(W)mm handstrap	
Battery Charger	4-in-1 Battery Charger	
Cradle	Desktop Cradle	
Pistol Grip	Pistol Grip	