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

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- 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 (1W)		
	1 x 3.5mm stereo headphone/microphone combo jack		
	FM radio		
Peripherals and	d 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)		
Navigation	GPS/GNSS/Beidou		
Barcode Scanner	1D/2D barcode reader with physical trigger buttons		
I/O Interface			
USB Port	1 x Micro USB 2.0 port (OTG compatible)		
SD Slot	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		

LCD Display		
Size/Type	5" TFT LCD	
Resolution	720(W) x 1280(H)	
Brightness	400 cd/m²	
Touch Screen		
Туре	5-Point Projected Capacitive Multi-Touch screen	
Power Supply		
Battery Type	Lithium-ion rechargeable battery	
	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.	-10°C ~ 50°C (14°F ~ 122°F)	
Storage Temp.	-20°C ~ 60°C (-4°F ~ 140°F)	
Operating Humidity	5~95% RH	
Dimensions (W x H x D)	85(W) x 165.8(H) x 23.1(D)	
Weight	< 385g (0.85lb) (with battery)	
Ordering Inform	ation	
GT-500	5" Android™ Rugged Handheld Device with Ouadcore Processor and Front & Rear Camera	
GT-500-2D	5" Android™ Rugged Handheld Device with Ouad- core Processor, Front & Rear Camera and 1D/2D Barcode Scanner	

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Dimensions



Standard Accessories		
	Micro USB Cable	9-
	Rechargeable Li-ion battery pack (pre-installed)	
	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	