

# TPC-GS0881R

8" RK388 Processor  
Rugged Tablet



## Features:

- 8" WXGA(1280 x 800)500/1000 nits TFT LCD
- RK3288 processor
- 2MP Front and 5MP Rear Camera
- Five-point capacitive touch screen
- 9800mAh large-capacity battery can meet long-time working requirements
- IP67 protection level of the whole machine
- 1.2m drop protection
- Android 7

## Specifications:

### System Hardware

CPU	RK3288	Button	Power button, Volume +/-, 1*Customize function key
Memory	4GB		1*Barcode scanner shortcut key
Storage	64GB	LED Indicator	Charging indicator
Camera	2MP front camera with fixed focus 5MP rear camera with auto focus and LED light	Sensor	G-sensor, Gyroscope, E-compass
Speaker	Single speaker, 1.2W/8Ω, IP67 waterproof		

### Display

LCD Type	8" TFT-LCD	Luminance	500 cd/m <sup>2</sup> , Optional 1000 cd/m <sup>2</sup>
Max. Resoltuion	1280*800	Touchscreen	5-Points projected capacitive touchscreen
Cover Glass	Corning Gorilla Glass III, hardness 7H, light transmittance 85%		

### OS

OS	Android 7
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### I/O Interface

POGO PIN	1 (USB + charging)	DC Jack	1*DC Jack
USB Type C	1 (USB OTG + charging)	3.5mm headphone jack	1*3.5mm headphone jack
USB2.0 Type A	1*USB2.0 Type A	SIM Card Slot	1*SIM Card Slot
Mini HD	1*Mini HD	TF Card Slot	1*TF Card Slot

## Communication

2G/3G/4G	EC-25EC (Europe) LTE FDD: B1/B3/B7/B8/B20/B28A WCDMA: B1/B8 GSM: B3/B8	WIFI Bluetooth GNSS	802.11a/b/g/n/ac, 2.4G+5.0G Dual-band WIFI BT V5.0 of 1, 2 and 3 Mbps. U-blox -M8N-GPS+BeiDou+GLONASS
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## Power

Power Input	5V DC Input, 5V/3A power adapter	Battery Life	10 hours (Play 1080P video under LCD 50% backlight)
Battery	9800mAh, 3.8V Li-Ion battery		

## Environment

Drop	1.2m free fall to the wooden floor	Operating Temp.	-10°C~50°C
IP Rating	IP67	Storage Temp.	-30°C~70°C

## Certificate

Certificate	CE, ROHS, UN38.3, MSDS
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## Mechanical

Dimension (W x H x D)	227*142.4*22.9mm Optional UHF RFID module, thickness increases 9.5mm	Weight	0.80kg
		Color	Black

## Accessory

Accessory	Hand strap, Type-C OTG cable, 5V/3A power adapter
Optional Accessory	Docking, Vehicle bracket, Vehicle charger, Passive touch pen, Type-C data cable

## Product Six Views:

