

# MODEL NO: RGD-TPC-AR0700T-0002A

## Product Features:

- 1】 Rock chip RK3588 processor
- 2】 7" LED display, visible under strong light
- 3】 Built-in capacitive fingerprint recognition module
- 4】 Some interfaces use aviation plug interfaces
- 5】 Front and rear dual cameras, front 5MP, rear 8MP
- 6】 Android, Linux system (optional)





- 1 POWER
- 2 USB
- 3 Network Port
- 4 Serial Port

## TECHNICAL SPECIFICATIONS:

**Processor:** Rock chip RK3588

**Memory:** LP DDR4 8GB

**Storage:** 256GB EMMC (support TF card expansion)

**OS:** Android, Linux system (optional)

**Battery:** 7000mAh

**Display:** 7" LED backlight display, 1080 x 1920 resolution, maximum brightness  $\geq 650$ , visible under strong light

**Camera:** Front: 5 MP (fixed focus, with light sensor), Rear: 8 MP (phase autofocus, with flash function)

**Fingerprint:** Built-in capacitive fingerprint recognition module, supports more than 8 users

**Color:** Army green/Ice grey/Navy grey/Black

**Dimension:** 140.0mm x 200.0mm x 21.0mm

**Material:** magnesium aluminum alloy

**Weight:** 0.7KG

**Working Temperature:**  $-20^{\circ}\text{C} \sim +55^{\circ}\text{C}$ ,  $-40^{\circ}\text{C} \sim +65^{\circ}\text{C}$  optional

**Storage Temperature:**  $-40^{\circ}\text{C} \sim +60^{\circ}\text{C}$

**Humid heat:**  $95\% \pm 3\%$  alternating  $30^{\circ}\text{C} \sim 60^{\circ}\text{C}$ , 48h, no condensation (shut down)

**Waterproof Level:** Meet IP67 standard

**Ports:** 1\*DC input, 1\*Serial port, 2\*USB2.0, 1\*100M network port, 1\*Precision connector interface (2\*USB, 1\*Network port 1\*Serial port; 1\*Charging), 1\*The 4G/5G system encryption module interface and NFC interface are reserved, among which the 4G/5G system encryption module interface is an optional interface/reserved interface

