

TRT-Q5393-07

7" Rugged Mini Tablet with Android



Key Highlights

- 7" Touchscreen with Anti-Glare Coating
- Qualcomm Snapdragon SDM450 Octa-Core
- GMS Certified for Android 9.0
- 4G LTE, WiFi, BT 4.2 and GPS
- MIL-STD-810G Shock and Drop Proof

[VIEW ONLINE](#)

The TRT-Q5393-07 is a 7" touchscreen tablet PC for industrial and rugged applications. It is MIL-STD-810G rated for protection from shocks, drops and machine vibration. It has a 600 nit display with optical bonding and an anti-glare coating, for easy readability in a vehicle, outdoors, or under bright overhead lights. This tablet runs on a Qualcomm Snapdragon Octa-Core CPU and it is GMS certified for Android 9.0. The TRT-Q5393-07 is Verizon and AT&T Carrier Certified. This rugged tablet PC is ideal for fleet management, logistics applications and field services, due to its compact size, light weight, and durability. [>> Check out how this rugged tablet handles industrial application in our Teguar Torture Test](#)

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Technical Specifications

Primary Components	
Processor Family	Qualcomm Snapdragon 450 OctaCore
Processor Speed	1.8 GHz
Memory Type	Onboard DDR3
Memory Support	2GB
Storage Type	Onboard eMMC Flash
Storage Support	32GB

External I/O Ports	
USB	1x USB 2.0 type C (OTG)
Power Input Port	Pogo Pin Connector

Battery	
Battery Type	Internal 4,000mAh Battery

Expansion Slots	
SD card	1x Micro SD Slot

Thermal & Environmental	
Operating Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
Storage Temperature	-30°C ~ 70°C (-22°F ~ 158°F)
Cooling Solution	Passive – Fanless
Humidity Range	5% ~ 95% Non-condensing
Storage Humidity	5% ~ 95% Non-condensing

Peripherals & Wireless Connectivity	
WiFi	Dual-Band WIFI (802.11 a/b/g/n/ac)
Bluetooth	Bluetooth 4.2
GPS	yes
Mobile Network 4G LTE	4G LTE
Sim Card	1x Micro SIM Card Slot, 1x SIM Card Slot
RFID	RFID (HF)
Sensors	Accelerometer, Compass, Gyroscope, Light Sensor

Specifications subject to change.

Display	
Screen Size	7"
Screen Ratio	16:9
Brightness	600 nits

Touch Screen	
Touch Screen	Projected Capacitive
Hardness	> 7H

Power	
Input Voltage Range	5V DC
Standard Power Adapter	US AC/DC USB 5V Power Supply

Operating Systems	
Android	Android 9.0

Multimedia	
Speakers	1x 0.8W Speaker
Camera	Front: 8MP, Rear: 8MP w/flash
Microphone	2x Built-in Microphones

Enclosure	
Material	PC+ABS
IP Rating	IP54 Front Bezel
Color	Black
Control Buttons	Audio Down, Audio Up, Power Button
Shock Rating	MIL-STD-810G, SAE J1455
Drop Rating	6ft Drop Protection with bumpers
Mounting Options	Forklift Mount, Vehicle Mount

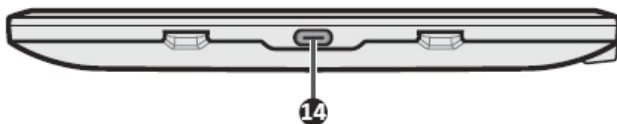
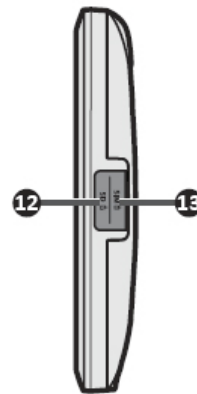
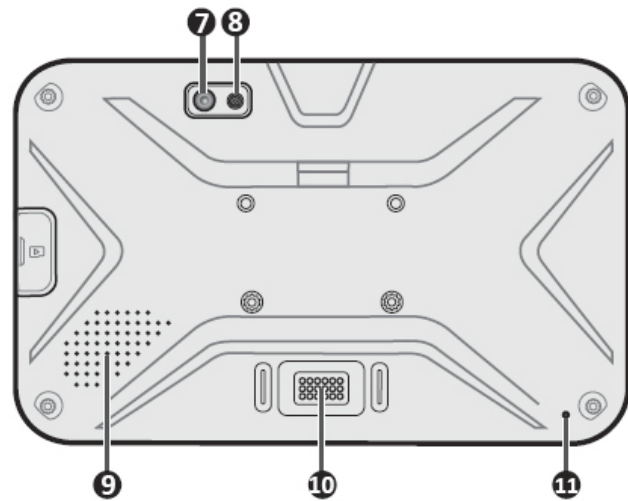
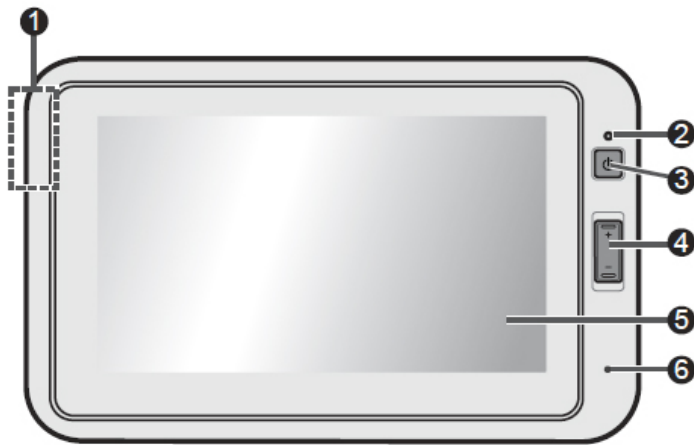
Weight / Dimensions	
Weight	0.5 kg (1.1 lbs)
Dimensions	132 x 210.8 x 20.55 mm (5.2 x 8.3 x 0.8 in)

Warranty	
Warranty	1 Year

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1. NFC sensor*
 2. Light sensor
 3. Power button
 4. Volume buttons
 5. Touchscreen
 6. Microphone
 7. Camera lens*
 8. Flash LED*
 9. Speaker
 10. Dock connector
 11. Microphone
 12. Memory card slot
 13. Micro-SIM slot*
 14. USB Type C connector
- * For select models only

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