



Model: PTST-T1M 10.1" Outdoor Rugged Tablet ATEX Zone 2 Explosion-Proof

- 10.95" 16:10, 1920x1200 resolution, 450nits Sunlight Readable
- CPU Processor MTK Helio G99, ARM, Octa-core
- RAM 8GB, ROM 128GB• 4G/ 5G/ WIFI/ BT/ GPS/ NFC
- Powerful 10000 mAh battery 33W super fast charging
- 48MP ultra-sensing rear camera, 32MP HD front camera
- IP68 dust and water proof
- Android 14

Basic Parameters

OS	Android 14
CPU	MTK Helio G99, ARM, Octa-core
RAM/ROM	8GB/ 128GB
LCD	10.95" 16:10, 1920x1200 resolution, 450nits Sunlight Readable
Touch screen	10-point capacitive screen, Hardness above 7H, Scratch-resistant
Camera	Front 32MP / Rear 48MP
4G	GSM(B2/3/5/8)+WCDMA(B1/2/4/5/8) TDD(B34/38/39/40/41) FDD(B1/2/3/4/5/7/8/12/17/18/19/20/ 25/26/28A/28B/66)
GNSS	Support GPS/Beidou/Galileo/GLONASS/AGPS
WiFi	WIFI 802.11(a/b/g/n/ac) Frequency 2.4G+5.0G Dual-band WIFI, Supports AP seamless roaming
BLUETOOTH	BT5.1(BLE) class 1 Transmission distance: 30 m
NFC	Supports ISO18092, ISO14443 A/B, ISO15693 protocols, Mifare compliance Card reading distance from 0 to 4 cm
Audio	Speaker *4 Each 6Ω/2W, Single MIC Motor *1
Sensors	Geomagnetic Sensor, Gyroscope, Gravity Sensor, Light Sensor, 3D Accelerometer
I/O	Type-C x 1(Charging/Data/Earphone), 2 of 3 card slot: Micro Sim+TF or Micro Sim+Nano Sim
Type-C Cable	Type-C Cable (1.5m)
Battery	Built-in Li-polymer battery, 3.85V/10000mAh
Power Adapter	USB Type-C port, Charging Power: 33W
Working Temperature	-20 °C ~ 60 °C
Storage Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
Rugged Feature	IP68 protection, MIL-STD-810H compliance, ATEX Zone 2
Drop Height	1.2m drop
Electrostatic Discharge	±8kV contact discharge, ±12kV air discharge
Dimension	262.8 x 177.4 x 14.26 mm
Material	ABS+PC