

RTML-901 DS

10.95" MTK MT6789 octa core 2.2GHz
Rugged Tablet

mobilator.plTM

Features:

- 10.95" WXGA(1200 x 1920)700 nits TFT LCD
- MTK MT6789 octa core 2.2GHz,
- 802.11a/b/g/n/ac 2.4G/5G dual-band WIFI
+BT5.0 BLE
- GPS, NFC, 4G LTE
- **20000mAh 3.8V battery for 16 to 18hrs**
- IP68 Compliant, Drop 1.2m
- Android 14 GMS OS



Specifications:

System Hardware

CPU	MTK MT6789 Octa-core 2.2GHz	Earpiece	Waterproof earpiece (Type C port)
Memory	8GB	Button	Power button, Volume +/-,
Storage	128GB	LED Indicator	Charging indicator
Camera	8MP front camera with fixed focus	Sensor	G-sensor, Gyroscope, E-compass, Distance sensor, Motor, Light sensor
Speaker/Mic	32MP rear camera with auto focus and LED light		
Speaker/Mic	2*speakers 2W/8Ω+1* Waterproof MIC		

Display

LCD Type	10.95" TFT-LCD	Luminance	700 cd/m ² ,
Resoltuion	1200*1920;	Touchscreen	10-Points projected capacitive touchscreen,
Cover Glass	Corning Gorilla Glass III, hardness 7H, light transmittance 85%		

OS

OS	Android 14 GMS OS
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I/O Interface

USB	1*USB Type C (USB/ OTG+Charging)	TF/SIM Slot	1*TF Card Slot+1*SIM card Or 2*SIM cards
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Communication

WWAN	GSM: B2/B3/B5/B8	WIFI	WiFi 802.11a/b/g/n/ac 2.4G/5G dual-band WIFI
	WCDMA: B1/2/4/5/8	Bluetooth	BT5.0 BLE
	LTE-FDD:	GNSS	Support GPS
	B1/2/3/4/5/7/8/12/17/18/19/20/25/26/28AB/66		
	LTE-TDD: B38/B39/B40/B41		

Extended Functions

NFC	support	2D Barcode	Optional
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Power

Power Input	33W power adapter	Battery Life	16-18 hours (Play 1080P video under LCD)
Battery	20000mAh		50% backlight)

Environment

Drop	1.2m free fall to the wooden floor	Operating Temp.	-20°C~60°C
IP Rating	IP68	Storage Temp.	-30°C~70°C

Certificate

Certificate	CE, ROHS, UN38.3, MSDS, MIL-STD-810G
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Mechanical

Dimension (W x H x D)	263.9*175.5*13.9mm	Weight	0.848kg
		Color	Black

Accessory

Accessory	two point Hand strap, 15V/2A power adapter
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Product Six Views:

