

RUGGED PHONE RSM 10



High-performance Android 6.2-inch Smartphone design protects from drops, impact, dust and water.



Android 12
24 Megapixel front camera
48 Megapixel rear camera
Wireless, Bluetooth and Cellular Network
SOS emergency button
IP68 rating

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Model	Smartphone M10	
Operating System	Android 12	support Google play store and services
Computing Platform	MediaTek MT6769	8 Cores, up to 2.00GHz
System Memory	6GB	
Storage	128GB	
Graphic	ARM Mali-G52	
Display	6.23 inch	IPS technology, 600nits
Resolution	1080 x 2280	2K resolution display
		Portrait or Landscape, automatic screen rotation
Touchscreen	Capacitive	Multi-touch by finger and pen
Bluetooth	Bluetooth 5.0 wireless technology	Class 2
Wireless	IEEE 802.11a/b/g/n/ac compatible	2.4GHz and 5.0GHz, Dual Band support
Cellular network	4G LTE	Voice and data
Location	Built-in GNSS	Support GPS, Glonass, Galileo and Assisted GPS
Sensors	Ambient Light sensor, 3-axis Motion sensor, Magnetometer, Proximity sensor, Temperature sensor	
Audio	Speaker and Headphone	
Camera	24MP front, 48MP rear with auto focus, 8MP wideangle, 2MP macro camera	
Keyboard	Power button, Volume control, One programmable button	
Interfaces	USB port	x1 Type-C, support OTG
	SIM Card Slot	x1
	SD Memory Card Slot (or SIM Card Slot)	x1
	Headphone	x1 Line Out 3.5mm
	Charging - DC In power	by USB port
Expansion Slots *	Built-in NFC reader	ISO 14443-A/B, ISO 15693
Power	Built-in rechargeable lithium-ion battery	10.000mAh, ample power for a full shift
	Wireless Charging support	Replaceable battery by Ruggtek authorised reseller
	AC/DC Power Adapter	Input: 100-240VAC, 50/60Hz, Output: 5VDC, 3A
Cooling System	Fanless design - No fan. No noise.	
Dimensions	Height 166.7mm, Width 82.4mm, Depth 18.6mm	
Weight	approx.370g	
Environment **	Operating Temperature	-20 °C to 60 °C
	Humidity	0% to 90% relative humidity, non-condensing
	Dust Resistance	IP6x
	Water Resistance	IPx8
	Drop Resistance	1.22m
Regulatory	CE, WEEE, RoHS	
Ordering Code	RSM 010, 6GB RAM, 128GB SSD, OS Android	
Included in the box	Power Adapter, Quick User Guide, Warranty document	
Accessories *	Tempered Glass hardness 9H for anti-shock and anti-scratch, Rubber-tipped Pen, Hand strap,	
	Spare Battery, Carrying Case, Adapter for cigarette lighter socket, AC/DC Power Adapter.	
Services *	Extended warranty, Battery protection, Accidental damage cover, Fast swapping.	

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* Optional

** Tested by an independent third-party lab following CE, MIL-STD-810G and IEC 60529.

*** Non-Standard Part, assembly by request. A minimum order quantity (MOQ) is required.

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