RuggedTab 895LIM-A

The Ultimate in Mobility





Performance

•ARM Octa-core CPU with two Arm 'Big' Cores •Android 11 OS and 8GB RAM + 128GB storage •10.1 inch IPS screen with 10-point touch

Communication

•Dual 5G (SA/NSA) network support •High speed 4G LTE and dual-band Wi-Fi 5 •Upgrade BT 5.1, fast and more stable

Function

Professional 2D scanner an multi-function NFC
Support GPS / GLONASS / GALILEO / BDS
Equipped with multiple accessories, like docking charger, hand-strap, detachable keyboard

Reliability

·IP65 Waterproof and Dustproof ·Impact resistance: Drop from a height of 1 meter ·Built to operate in extreme temperatures

Product Six Views





Specification Parameter

Basic parameters		Performance parameter	
Dimension	263 x 177 x 10.5mm	CPU	ARM (5G-C) (OCTA Core)
Weight	650g	OS	Android 11/GMS
Device Color	black	RAM	8GB
LCD	10.1 inch IPS 16:10, 1200x1920, 400nits	ROM	128GB
Touch Panel	10 point G+G capacitive touch screen	Battery	
Camera	Front 5.0MP Rear 13.0MP	Capacity	3.8V/9500mAh
I/O	USB Type-C x 1, SIM Card x 2, TF Card x 1,	Туре	Built-in Li-polymer battery
	(Two out of three Cato)	Endurance	13hrs (50% volume sounds, 50% screen brightness, 1080P HD video display by default)
	12pins Pogo Pin x 1	Data Collection	
Power	USB Type-C interface, support fast charging PE + 2.0, Maximum Power 18W, Maximum 9V/2A.	NFC	Built-in, 13.56MHz, Support ISO/IEC 14443A/B/15693/18092 protocols
Communication		2D	Card reading distance: 4cm
WIFI	WiFi 802.11 a/b/g/n/ac (2.4G+5.0G or 5.1G+5.8G)	20	Optional
Bluetooth	BT5.1	Reliability	
	Transmission distance: 10m	Operate Temperature	-10 °C ~ 50 °C
2G/3G/4G/5G (Optional)	GSM: B2/B3/B5/B8 WCDMA: B1/B2/B5/B8 TDD: B34/B38/B39/B40/B41 FDD: B1/B2/B3/B4/B5/B7/B8/B17/B20/B28a/B28b	Store Temperature	-20 °C ~ 60 °C
		Humidity	95% Non-Condensing
	5G: N1/N3/N5/N28/N38/N41/N77/N78/N79	Rugged Feature	IP65 certified
GNSS	Support GPS/Galileo/GLONASS/BeiDou(G+G+G+B)	Drop Height	lm

Application Range

Various modules and accessories can be selected to meet customers' application in various industries.



Outdoor Exploration



Instrument Testing



Manufacturing Industry



Medical Treatment

Australian Distributor



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