



SERVAL



10.1" Rugged Android Mobile Tablet PC

## KEY FEATURES

10.1" Android System MTK MT6789 Processor

700 nits High Brightness Sunlight Readable

Supports 4G LTE, NFC Module

Supports Optional Barcode Scanner

Supports GNSS, Wi-Fi , Bluetooth 5.2

IP 65

MTK MT6789  
Processor

Android 12



+44(0)1462 675530



sales@dsl-ltd.co.uk



www.dsl-industrialcomputing.co.uk





# SPECIFICATION

## Display

Display Type	10.1" IPS TFT LCD
Resolution	1280 x 800
	1920 x 1200 (Optional with MOQ)
Aspect Ratio	16:10
Brightness	700 nit
Touch Panel	10 Points Projected Capacitive Touch

## System

Processor	MTK MT6789 Processor 8 GB 128 GB 1 x USB 3.0 Type A 1 x USB Type C 1 x 3.5mm standard earphone jack
Memory	1 x TF slot (Max.128GB) (SDHC/SDXC) 1 x SIM slot 1 x Storage
I/O Ports	DC jack 1 x 12pin POGO pin 1 x LAN Port, (Optional COM (RS232) or USB2.0 Type A with MOQ)

Operating System	Android 12
------------------	------------

## Physical

Camera	Front Camera : 5.0 MP Rear Camera : 13.0 MP
Speaker	2 x 0.8W
Color	Black
Dimensions (WxHxD)	274.9 x 188.7 x 23.1 mm
Weight	1140 g
Button	1 x Power On/Off 1 x Volume + 1 x Volume - 1 x Home 1 x Custom
Sensor	G-sensor
Battery	10,000 mAh/3.8 V (Removable)
Using Time	9 hrs (Default 50% Volume, 200 nits, Play 1080 HD Video) 9 V/2 A
Power Adapter	WLAN - 802.11 a/b/g/n/ac, 2.4GHz/5.8GHz
Communication	WWAN - 4G Bluetooth 5.2 GNSS - GPS, GLONASS TPM 2.0
Security	NFC
Data Collection	Barcode Scanner (Optional) 1 x Hand Strap
Standard Accessory	1 x Power Cable

## Environment

IP Rating	IP65 1.22 m MIL-STD-
Drop Test	810H -20°C - 60°C
Certification	-30°C - 70°C 95%
Operating Temperature	(non-condensing) 2
Storage Temperature	Years
Relative Humidity	
Warranty	





# DIMENSIONS



## Optional Accessory

