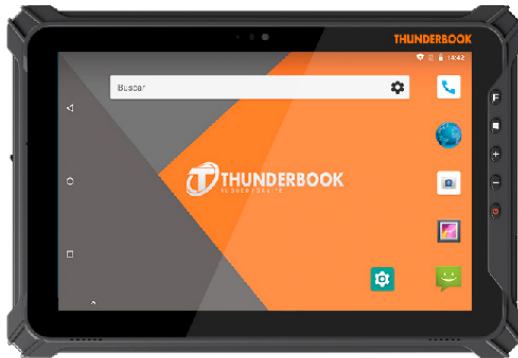
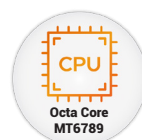
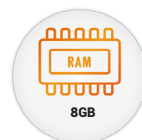


FEATURES

- 8" WUXGA Screen (1920 x 1200)
- Android 12
- MediaTek Helio G99 Octa Core
- 4G Modem (LTE) + GPS
- Removable battery - 9 hours battery life



1. USB 3.0 Type A
2. Audio 3.5mm
3. USB 3.0 Tipo C (charge and data)
4. Barcode scanner
5. Docking Connector
6. Barcode trigger
7. Home/Windows
8. Volume +/-
9. On / Off



SYSTEM

CPU	MediaTek Helio G99 (MT6789) 2× Cortex-A76 up to 2.2 GHz 6× Cortex-A55 up to 2 GHz
MEMORY	8GB RAM LPDDR4
STORAGE	128GB eMMC
OPERATING SYSTEM	Android 12

DIMENSIONS AND WEIGHT

WEIGHT	800g
DIMENSIONS	240 x 160 x 20 mm

IN/OUT

WIFI	802.11 Dual a/b/g/n/AC
BLUETOOTH	5.2
NFC	Mifare 13,56MHz 3 ~ 5cm
MODEM 4G	GSM:900/1800 LTE-FDD:B1/B2/B3/B4/B5/B7/B8/B20 LTE-TDD: B38/B39/B40/B41 LTE: Category 13
GPS	GPS
PORTS	1 x USB 3.0 Type C 1 x USB 3.0 Type A 1 x Audio 1 x Nano-SIM Slot 1 x Micro-SD (Max: 128GB) 1 x Docking connector
SOUND	Integrated Stereo Speakers and Mic
CAMERAS	Front 5 Mp Rear 13 Mp Auto-Focus + Flash
BUTTONS	Volume (+ / -), Power and Barcode scanner trigger
SENSORS	Gyroscope Movement Sensor Ambient light sensor Geomagnetic sensor

INDUSTRIAL PROTECTION

DUST-PROOF	Full IP65
WATER-PROOF	
DROP-PROOF	MIL-STD 810H
SHOCK-PROOF	
CHASSIS	Aluminium Inner Chassis
OPERATIONAL TEMPERATURE	-20°C ~ 60°C
HUMIDITY	5% - 95%

POWER SUPPLY

BATTERY	9h battery life 10.000mAh Cold swappable battery
POWER ADAPTER	In: 100-240VAC, 50-60 Hz Out: 9VDC 2A - Max 18W - PE+2.0 Quick Charge 18W: USB type C

INCLUDED IN BOX

ADAPTERS	220VAC Charger
HAND STRAP	2 fixation points

SCREEN

SIZE	LCD 8" TFT
BRIGHTNESS	550 Nits
RESOLUTION	WUXGA (1920 x 1200)
BACKLIGHT	LED
TOUCHSCREEN	Projected Capacitive (PCAP) Multi-Touch (5 points)

OPTIONALS

BARCODE SCANNER	Honeywell N3680 1D & 2D
-----------------	-------------------------

BUYING INFORMATION

PART NUMBER	DESCRIPTION
D1823P41A05A8S36AU	8GB, 128GB, Android 14
D1823P41A05A8S36AB	8GB, 128GB, Android 14, Barcode Scanner

*default option

OPTIONAL ACCESSORIES

THB2309027

Vehicle Cradle Mount with Replicator



THB2312043

Desktop Docking & Battery Charger



THB2312044

Spare battery



THB2209011

USB-C vehicle power adapter



THB2202011

Capacitive stylus pen

