



## Features

- 8.0" LCD display, IPS 16:10, WXGA 1280 \*800;
- Intel Cherry Trail Z8350, 1.44Ghz Quad-core processor;
- Multi-points (Max. up to 10 points) Projective capacitive touch;
- Integrated with 3G/4G all network, Wi-Fi and Bluetooth;
- Surface IP67 protection, meet MIL-STD-810G standard;
- Support GPS, dual front and rear camera, Optional 1D/2D, NFC modules;
- 8500mAh battery, 8 hours long utility time.

## Specification

<b>Basic &amp; System</b>	CPU	Intel Cherry Trail Z8350, Quad-core 1.44Ghz, burst to 1.92Ghz	
	Memory	Onboard 4GB LPDDR3	
	Storage (ROM)	Onboard 64GB/128GB	
	OS	Windows 10	
	Dimension	228 x 145 x 16.5 (mm)	
	Weight	715g (Net weight)	
	Color	Black	
	Camera	Front 2M Pixel, Rear 5M Pixel	
	GPS	Support GPS	
	<b>IO interface</b>	HDMI	1* HDMI 1.4a, Type C interface
USB		1* USB2.0, 1* Micro USB	
Card		1* Sim card, 1* TF Card	
Audio		1* 3.5mm earphone jack	
Power		1* 3.5mm DC jack	
Dock		1* 12 pins Pogo Pin	
<b>Display &amp; Touch</b>		Size/Type	8" IPS 16:10 LCD
		Resolution	1280 * 800 (WXGA)
	Touch	Multi points capacitive touch	
<b>Battery</b>	Type	Built in Polymer Lithium battery	
	Capacity	3.7V / 8500 mAh	
	Endurance	8 hours (Under 50% sound volume, 200 nits brightness, play 1080p HD video)	
<b>Network</b>	Wi-Fi	2.4G + 5.8G Dual frequency, Wi-Fi 802.11 (a/b/g/n/ac)	
	Bluetooth	BT 4.2 Class 1, transmission distance 10m	
	3G/4G	LTE FDD:	B1/B3/B5/B7/B8/B20/B28A
		LTE TDD:	B38/B40/B41
		WCDMA:	B1/B2/B5/B8
	GSM:	850/900/1800/1900 Mhz	
<b>Power &amp; Environmental</b>	Operating temp.	-20 ~ +60°C	
	Storage temp.	-30 ~ +70°C	
	Relative Humidity	95% @ 10C (Non-condensation)	
	IP rating	IP67	
<b>Optional function</b>	NFC	Support ISO/IEC 14443A/14443B/15693/18092/Mifare protocol, distance 4cm	
	1D	MOTO SE655e100r, Support Buzzer, Optical position: 5 mil, Scan speed: 50 times/s	
	2D	MOTO SE4710, Optical position: 5 mil, Scan speed: 50 times/s	

### Product View



### Ordering info.

Part no.	Description
TAH-H0801-064GR	8", 1280 * 800, Intel Cherry Trail Z8350, 4G RAM, 64GB ROM, Pcap. touch, 1* HDMI, 1* USB2.0, 1* Micro USB, Earphone, GPS, Wi-Fi, BT, 3G/4G, 8500mAh, Battery, DC 5V/3A
TAH-H0801-128GR	8", 1280 * 800, Intel Cherry Trail Z8350, 4G RAM, 128GB ROM, Pcap. touch, 1* HDMI, 1* USB2.0, 1* Micro USB, Earphone, GPS, Wi-Fi, BT, 3G/4G, 8500mAh, Battery, DC 5V/3A
TAH-NFC	Optional NFC module
TAH-1D1	Optional 1D module
TAH-2D1	Optional 2D module

### Optional Accessories

