



PART NUMBER: 13MEDTAB

- 13.3" Full HD IPS screen projected capacitive 10-point multi-touchscreen with anti-fingerprint, anti-glare Corning® Gorilla® Glass
- Supports touch mode under glove, rain, water puddle and active stylus pen
- IP65-rated protection
- MIL-STD-810G Drop/Shock/Vibration compliant
- Built-in Wi-Fi 6, Bluetooth 5.2 and Gigabit LAN supports high-speed connectivity

SPECIFICATION

System	Processor	Intel® Core™ i5-1145G7E Processor quad-core, 1.5 GHz (8M Cache, up to 4.10 GHz)	
	Memory	8GB DDR4	
	OS	Windows 10 IoT Enterprise (Windows 11/Linux OS optional)	
Storage	SSD	256 GB (m.2)	
Display	Type	13.3" IPS LCD	
	Resolution	FHD 1920x1080	
	Brightness	400 cd/m ²	
	Touch Type	10-point multi-touch P-CAP touch control	
	Glass Type	Corning® Gorilla® Glass 3 (Anti-Fingerprint, Anti-Glare)	
	Touch Mode	Normal (support under water puddle), Glove	
Communication	WLAN	IEEE 802.11 a/b/g/n/ac/ax (Wi-Fi 6)	
	Bluetooth	Bluetooth® v5.2	
Connectivity	Standard I/O	1 x Gigabit LAN, 1 x HDMI, 2 x USB-A 3.1 Gen 2, 1 x Audio Jack, 1 x 19 VDC-in jack, 1 x USB-C 3.1 Gen 2 (10Gb/s, HDMI Alt, 5V, 2A)	
	Docking	1 x 16-pin pogo connector: 1 x USB 3.1 Gen 2	
Audio	Audio Jack	1 x Audio combo jack (combines stereo audio output and mono microphone input)	
	Speaker	2 x Internal water proof speakers (2 W)	
Camera	Front	5.0-megapixel fixed-focus camera	
	Rear	8.0-megapixel auto-focus camera with LED flash	
Sensors	Ambient Light Sensor, G-sensor, Gyroscope		
Control Buttons	1 x Power button, 2 x Volume key (up/down), 3 x Programmable button		
System Indicator	Full: green (90-100%); Charging: blue; Low: red (<10%)		
Power System	Input Voltage	DC jack: 19V/4.74A (90W)	
	Battery	Embedded Lithium-ion battery; 10.8V, 4660 mAh, 50.32 WHr	
		Operating time: Up to 4.5 hours (depending on usage scenario)	
		Charging time: < 3 hours	
Environment	Operating Temperature	0 ~ 40 °C (32 ~ 104 °F)	Discharging: 0 ~ 40° C (32 ~ 104 °F)
			Charging: 0 ~ 35 °C (32 ~ 95 °F)
	Storage Temperature	-20 ~ 60 °C (-4 ~ 140 °F)	
	IP Rating	IP65	
	Shock	MIL-STD-810G standard	
Vibration	MIL-STD-810G standard		

	Drop Tested	MIL-STD-810G standard, Up to 122 cm (4 ft) onto plywood over concrete
	Humidity	Operating: 90% @ 40 °C non-condensing
		Storage: 95% @ 45 °C non-condensing
		Package: 95% @ 60 °C non-condensing
Characteristics	Dimensions (W x D x H)	330 x 240 x 20.8 mm (13 x 9.4 x 0.8 in)
	Weight	1.8 kg (3.97 lb)
	Color	White/Blue
Certifications	FCC, CE, UKCA, IEC/EN/UL60601-1, EN 60601-1-2, ENERGY STAR, WEEE	

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Would you like to find out more? Be sure to speak to our on-stand team or contact us via the details here and we would be happy to help.

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