

HST-412N



TYPE		RUGGED INDUSTRIAL TABLET	
DISPLAY			
SIZE/TYPE	12.2" TFT, 16:10		
RESOLUTION	1920x1200 FHD		
BRIGHTNESS	650cd/m²		
TOUCHSCREEN	5-point capacitive touchscreen, G+G, Scratch resistant		
SYSTEM			
CPU	Intel® Celeron™ N5105		
RAM	8GB DDR	16GB DDR	
ROM	128GB SSD		
OPERATING SYSTEM	Windows® 11		Linux Ubuntu 22.04.4
I/O			
USB	1x USB 3.0 Type A, 1x USB Type C		
EXPANSION MODULES	SERIAL: 1x RS232 (DB9)	1 out of 4	
	ETHERNET: 1x RJ45 (10/100M)		
	USB: 1x USB 2.0		
	2D Barcode		
OTHERS	1x HDMI 2.0a mini, 1x SIM card, 1x TF card, 1x 12pin Pogo Pin		
CAMERA	2.0 MP front camera		8.0 MP rear camera
AUDIO	1x ϕ 3.5mm standard earphone Jack, 1x ϕ 5.5mm DC Jack		
BATTERY & CHARGING			
POWER ADAPTER	AC 100V-240V, 50/60Hz, Output DC 19V/3.42A		
BATTERY	Built-in Li-polymer battery, 700mAh/7.4V		
	Removable Li-polymer battery, 6300mAh/7.4V		
NETWORK & CONNECTIVITY			
WIFI	802.11 (a/b/g/n/ac), Dual frequency 2.4G+5.8G		
BLUETOOTH	BT5.0 (Transmission distance: 10m)		
5G	LTE-FDD: B1/3/7/8/20, LTD-TDD: B40, WCDMA: B1/5/8, GSM: 900/1800		
GNSS	Support GPS, Glonass		
DATA CAPTURE	Fingerprint standard		
	(Optional) NFC 13.56MHz	(Optional) 2D Barcode Scanner	
MECHANICAL FEATURES			
DIMENSIONS	339.3 x 230.3 x 26 mm		
WEIGHT	1.5 kg		
ENVIRONMENTAL FEATURES			
CERTIFICATIONS	MIL-STD-810G, IP65 certified		
DROP HEIGHT	1.22m drop resistance		
OPERATING TEMPERATURE	-20°C to 60°C		
STORAGE TEMPERATURE	-30°C to 70°C		
HUMIDITY	95% (Non-Condensing)		

HST-412N



Docking
Charger



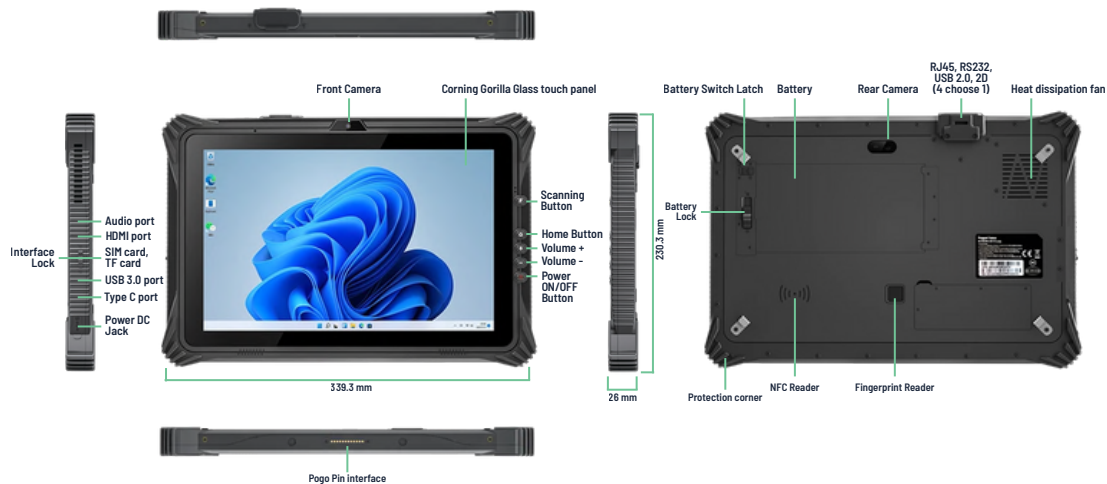
Vehicle
Mount



Removable
Battery



Quad
Charging
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ACCESSORIES

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