

# HR842



HR842 is a totally new ultra-rugged tablet, the Microsoft Windows 10 operating system, 4 GB RAM, and 64 GB of flash-based storage onboard the HR842 tablet allow you to run all of the applications you need to perform office work. Designed for ease of use and high performance mobility, the rugged tablet provides everything you expect from a tablet computer. It is easy to carry and can be installed Fieldgenius and SurvCE software, large touch screen will offer better user experience.

Specifications		
System	CPU	Intel Cherry Trail Z8350 1.44Ghz-1.92GHz
	Operating system	Windows 10 Home
	Storage	4G RAM DDR + 64G EMMC
GNSS	GNSS	GPS L1, GLONASS L1, QZSS
	Single point	2.5m
	SBAS	2m
Communication	Network	4G FDD-LTE( B1/B3/B5/B7/B8/B20) TD-LTE (B38/B39/B40/B41) 3G WCDMA (900/2100MHz), GSM
	Bluetooth	Bluetooth v4.0
	NFC	NXP NFC 13.56MHz supporting ISO/IEC 14443A/14443B/ 15693/18092/mifare protocol, Reading distance: 4cm
	WiFi	WiFi 802.11 a/b/g/n 2.4G/5G
	Interface	1*Micro USB, 1*USB2.0, 1*micro HDMI 1*DC Charge Jack, 1* headset jack
Multimedia	Display	8 inches 1280*800 IPS screen
	Camera	Luminosity: 420cd/m2, readable under ordinary sunlight Front camera 2 megapixel, Rear camera 5 megapixel
	Card slot	1*SIM card slot, 1*TF card slot supporting SDHC/SDXC
Electrical	Battery	Build-in 3.7V /8500mAh Li-ion
	Operating time	7~8 hours with WIFI
Environment	Waterproof/Dustproof	IP67
	Shockproof	1m (MIL-STD-810G)
	Operation temperature	-20°C~+60°C
	Storage temperature	-30°C~+70°C
Physical property	Size	228mm×145mm×16.5mm
	Weight	630g



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