

YHX-100EC 防爆电脑

产品六视图



防爆标志

Ex d ib IIB+H2 T6 Gb/Ex tD A21 IP65 T80°C

基本参数

尺寸

289.9 x 196.7 x 27.4mm

重量

device unit 1140g

设备颜色

black

显示屏

10.1 inch IPS 16:10, 1200×1920, 700nits/400nits

触摸屏

10 point G+G capacitive touch screen

摄像头

Front 2.0MP Rear 8.0MP

I/O

USB 3.0 Type-A x 1, USB Type-C x 1,
SIM Card x 1, TF Card x 1, HDMI 1.4a
x 1,
12pins Pogo Pin x 1,
Φ3.5mm standard earphone jack x 1, Φ5.5mm
DC jack x 1

电源

AC100V ~ 240V, 50Hz/60Hz, Output DC 19V/3.42A

NFC

Optional

指纹登录

SPI fingerprint (power on login)

电池

容量

7.4V/7000mAh

类型

Built-in Li-polymer battery

续航

30mins (50% volume sounds, 200 lumens
brightness, 1080P HD video display by default)

性能参数

CPU

Intel Core i5-8250U/i7-8255U

操作系统

Windows 11, Optional Windows 10

内存

8GB, Optional 16GB

存储

128GB, Optional 256GB, Up to 512GB

Network connections		
WIFI	Wi-Fi 6 802.11a, b, d, e, g, h, i, k, n, r, u, v, w, ac, ax (2.4G/5.8G)	
蓝牙	BT5.1	
4G (Optional)	LTE FDD: B1/B3/B7/B8/B20/B28A WCDMA: B1/B8 GSM: B3/B8	
导航系统	Built-in GPS, Glonass, Optional Beidou	
可靠性		
运行温度	-20 ° C ~ 60 ° C	
存储温度	-30 ° C ~ 70 ° C	
湿度	95% Non-Condensing	
防护等级	IP68 certified	
抗跌高度	1.22m drop	
防静电	± 8kV contact discharge, ± 15kV air discharge	
扩展接口 (1 out of 4)		
网络接口	RJ45 (10/100M) x 1, Support customized (10/100/1000M)	
串口	DB9 (RS232) x 1	
USB2.0	USB 2.0 x 1	
扫码	Honeywell N3680, Optical resolution: 5mil/ scan speed: 50 times/s	
配件	Docking Charger Hand-strap Vehicle Mount Car Charge Removable Battery Carry handle	