

OPT-ST86SC

Tablet Industrial 8" Windows® 10 com Intel® Quad Core™ 1.33GHz

O OPT-ST86SC é um Tablet PC industrial (IP68), frontal antivandalismo, tela de 8", multitouch, resolução 1280x800 IPS, 320 nits, com processador Intel® Cherrytrail Z8250 Quad Core™ (1.44 GHz até 1.92 GHz), memória flash de 32GB (64GB/128GB opcional), memória RAM de 2GB (4GB opcional).

Dispõe de câmera frontal 2.0 Megapixels, traseira 5.0 Megapixels, Bluetooth 4.0, wireless 802.11.a/b/g/n, funcionamento previsto para 8 horas de uso contínuo ou 16 horas em stand-by, GPS, 3G/4G via inserção de cartão SIM, micro HDMI, USB 2.0 e OTG, slot SD Card, saída auxiliar P2, incluso Sistema Operacional Windows® 10. Opcionais: leitor de código de barras (1D/2D) e Dock-Station.



Especificações:

Product Form	Weight	Device unit: 630g , Unit with giftbox and standard accessories:1330g , docking : 290g
	Device Color	black+ silver (bottom shell in silver color, front shell in black)
LCD	Screen Size	8" 16:10
	Resolution	800*1280 IPS LCD
	Brightness	320Nit
TP	Touch Panel	Multipoints Capacitive , G+G , Rigidity: above 7H- Anti-scratch , TP thickness : 1.1mm , COF , support handwriting
Camera	Front	Front:2.0MP with indicator light
	Rear	Rear: 5.0MP
Speaker	build in	Embedded 8Ω/0.8W waterproof speakerx 1
Mic	build in	Sensitivity:-42db, output resistance2.2kΩ
Battery	Type	build in polymer li-ion battery
	Capacity	3.7V/8500mAh
	Endurance	8Hrs(default 50% volumn , default200 lumens brightness , play 1080P HD video)

System Hardware Configuration		
Type	Details	Description
CPU	Type	Intel Cherrytrail Z8350
	Speed	1.44Ghz-1.92GHz
GPU	Type	Intel® HD Graphics
RAM	DDR3L	2GB
ROM	Emmc	32GB
G_sensor	build in	Gravity acceleration sensor
Network Connections		
Type	Details	Description
WIFI	WIFI module	WIFI 802.11(a/b/g/n) frequency 2.4G+5.8G dual band WIFI,
Bluetooth	build in	BT4.0 (BLE) class1.5 transmission distance : 10m
3G	build in	IC:H350_A30 : WCDMA(900/2100MHz) GSM (900/1800MHz) , HSDPA 7.2Mbps , HSUPA 5.76 Mbps
GPS	build in	U-blox NEO-7, support :GLONASS,QZSS,GPS;Capture sensitivity: -160 dBm ; Cool Start Time : <30 seconds , Hot start time : <28 seconds , frequency : 0.25 Hz ... 10 MHz (configurable)
NFC	build in	NXP NFC 13.56MHz support SO/IEC 下 14443A/14443B/15693/18092/mifare protocol , Card reading distance : 4cm

OPT-ST86SC

Tablet Industrial 8" Windows® 10 com Intel® Quad Core™ 1.33GHz

System Hardware Configuration		
Type	Details	Description
CPU	Type	Intel Cherrytrail Z8350
	Speed	1.44Ghz-1.92GHz
GPU	Type	Intel® HD Graphics
RAM	DDR3L	2GB
ROM	Emmc	32GB
G_sensor	build in	Gravity acceleration sensor
Network Connections		
Type	Details	Description
WIFI	WIFI module	WIFI 802.11(a/b/g/n) frequency 2.4G+5.8G dual band WIFI,
Bluetooth	build in	BT4.0 (BLE) class1.5 transmission distance : 10m
3G	build in	IC:H350_A30 : WCDMA(900/2100MHz) GSM (900/1800MHz) , HSDPA 7.2Mbps , HSUPA 5.76 Mbps
GPS	build in	U-blox NEO-7,support :GLONASS,QZSS,GPS;Capture sensitivity: -160 dBm ; Cool Start Time : <30 seconds , Hot start time : <28 seconds , frequency : 0.25 Hz ... 10 MHz (configurable)
NFC	build in	NXP NFC 13.56MHz support SO/IEC 下 14443A/14443B/15693/18092/mifare protocol , Card reading distance : 4cm

