

Rugged Data Collection Terminal



Model No.: QSM5400

GENERAL DESCRIPTION

QSM5400 is a handheld device which is designed and manufactured by Qiansheng Technology Co.,Ltd.It's running the Android OS 5.1. Its exterior shell meet the industrial IP6S standards, which can adapt to various severe operation environment.opened source code, full development documents and excellent technical support team accelerates the proceed of the client project, and it ensure the project suscess and that the client's effort is valuable .

FEATURES

- 8.0 mega pixel camera, auto-focus with LED flash;
- Android 5.1.1 OS and Multiple languages;
- Support Google Play Store;
- 2GB RAM, 16 GB ROM, MicroSD(max 32GB expansion);
- High capacity 4300mA large capacity battery for critical requirement;
- Industrial rugged design, waterproof and protection grade(IP65);
- Support 4G/Wifi/GPS/Bluetooth;
- Free Software Development Kit.

Item	Types	
CPU	MTK6735 Quad-core 1.3GHZ-1.5GHZ	
Operating System	Android 5.1	
Storage	RAM: 1GB ROM: 8GB	
SD/TF	Support max 128GB	
Display Resolution	4-inch screen, 480*800TFT Capacitive Touch Panel (G+F)	
Communication	WIFI,GPS,Bluetooth,4G/WCDMA/EDGE/GSM,USB,U ART	
Fingerprint	Biometric fingerprint(inductive capacitance)	
External input	28 full keyboard input, audio input	
Output	Stereo speaker output,video playback	
Working current	180mAh	
Waterproof grade	IP65	
Camera	8.0 Million Pixels	
Battery	3400MAH	
Standby time	>=600h	
Working hours	>=8h	
Charging current	1000mA rechargeable Li-ion battery	
Operating Temp.	-15℃~65℃	
Storage Temp.	-20℃~80℃	
Dimension	166*73*37mm	
Weight	200g	
Extensible function		
NFC	Frequency	13.56MHz
	Protocol	ISO14443A/ISO14443B/ISO15693
	R/W distance	0~5cm
UHF	Frequency	860MHZ-960MHz
	Protocol	ISO18000-6C
	R/W distance	0~5m
1D Barcode	Terminal brand	Symbol SE965/Honeywell N4300
	Barcode type	UPC/EAN,Code 128,Code 39,Code 93,Code 11,Interleaved 2 of 5,Discrete 2 of 5,hinese 2 of 5,Codabar,MSI,RSS,Data Options,Serial Interface,Event Reporting
	Working current	50mA



Shenzhen Qiansheng Technology Co., Ltd.

2D Barcode	Terminal brand	Symbol SE4750—soft decode
	Barcode type	Code39,PDF417,Data Matrix
	Working current	450mA
Accessories	Charging base*1;Charging cable*1;USB cable*1	

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