Symphone N2S

Android Smartphone PDA

Features

Powered by a Newland scanning module.

The N2S is armed with a high performance 1D/2D scanning module, ideal for day in and day out heavy scanning.

First time everytime barcode scanning.

The N2S has a 25 degree scan angle, making scanning easy and comfortable while reading the screen.

Built to withstand heavy use.

A durable design, reinforced by carefully selected materials, guarantees low maintenance costs even for use in harsh conditions.

High quality PCAP Touch.

The N2S supports both dry and moist hands, as well as gloved fingertip touch input. Ideal for use in severe conditions, such as rain, snow and dust.

Supplied with Symphone N2S charging stand.

Application Scenarios

Warehouse management, Inventory counting, manufacturing, access control, back office inventory management, stock management, food traceability..

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Physical Specifications	Model		N2S
	Dimensions		169*72*23.8mm
	Keys		Front: Number keys, Five-navigation key, Back key, Del key Enter/End key, Dial key, Self-definition (F1, F2, F3) keys Sides: Power key, Left-scan key, Right-scan key, Function key
	Input		English, pinyin, handwriting, soft-keyboard
Product Performance	OS		Android 5.1
	CPU		Dual-core 1.2 GHz
	Screen		IPS, 3.5 inch WVGA, 480*800 pixel
	Touch		Multi-point PCAP (Projective Capacitive Touch)
	Memory	ROM	4GB
		RAM	1GB
Barcode Scanning	1D		Code39, Codabar, Code128, Interleaved 2 of 5, UPC, EAN, MSI and more
	2D (optional)		QR, PDF417, DataMatrix, MaxiCode and more
Network	Wi-Fi		IEEE 802.11 b/g/n
	WCDMA/GSM		WCDMA: 2100 MHz GSM: 900 MHz, 1800 MHz
	Bluetooth		BT 3.0 + HS, BT v2.1 + EDR
	Camera		High-definition, auto focus
	GPS		GPS, AGPS
Battery	Capacity		4000mAh
Endurance	Standby		500 hours
	Talking		20 hours
Ports & Accessories	T-Flash		Micro SD/TF (up to 32 GB)
	SIM		Mini-SIM card
	Jack		Micro USB, 3.5mm Audio jack, DC jack
	Charging stand (included)		Charges device and battery at the same time
	Others		Printer (optional) supports BT-connected devices, Adapter, Cable, Belt
Certificates & Protection	Industrial protection		IP64
	Certificates		CTA, CCC, CE, RoHS
	Laser Safety		IEC2 / FDA II, IEC60825 / EN60825-1

Specifications are subject to change without notice.

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