

THIMFONE 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 condition.

■ 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.

THIMFONE N2S

Android Smartphone PDA

SCANNING MADE SIMPLE

Performance	Processor		Dual-core 1.2 GHz CPU
	Operating System		Android 5.1
	Memory	RAM	1GB
		ROM	4GB
	Camera		5 Megapixel
	Interface		Mini USB, 3.5mm Audio jack, DC jack
Physical	Dimensions		169(L) × 72(W) × 23.8(H) mm
	Weight		302g
	Screen		IPS, 3.5 inch WVGA, 800*480 pixel
	Touch		Multi-point PCAP (Projective Capacitive Touch)
	Keypad		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
	Battery Capacity		4000mAh
	Expected Battery Life (Talking)		20 hours
	Expected Battery Life (Standby)		500 hours
	Expansion	T-Flash	Micro SD/TF (up to 32 GB)
		SIM	SIM card
	Input		English, pinyin, handwriting, soft-keyboard
Environmental	Operating Temperature		-15°C to 50°C (5°F to 122°F)
	Storage Temperature		-20°C to 60°C (-4°F to 140°F)
	Humidity		5%~95% (non-condensing)
	Static Discharge		±12 kV (Air discharge), ±8 kV (Direct discharge)
	Drop		1.5m
	Sealing		IP64
Barcode Scanning	1D Barcode		Code39, Codabar, Code128, Interleaved 2 of 5, UPC, EA N, MSI and more
	2D Barcode (optional)		QR, PDF417, DataMatrix, MaxiCode and more
Wireless	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
	GPS		GPS, AGPS
Certifications		CTA, CCC, CE, RoHS	
Laser Safety		IEC2 / FDA II, IEC60825 / EN60825-1	
Accessories		Adapter, Cable, handstrap, Charging cradle	

*Specifications are subject to change without notice.

Version: V1.0

Newland China
+86-591-83978605
contact@nlscan.com
www.newlandaidc.com

Newland Europe
+31(0)-345-87-0033
info@newland-id.com
www.newland-id.com

Newland North America
+1-510-490-3888
info@newlandca.com
www.newlandamerica.com

Newland Latin America
+1-239-598-0068
info@newlandla.com
www.newlandamerica.com

Newland Taiwan
+886-2-7731-5388
info@newland-id.com.tw
www.newland-id.com.tw

Newland Korea
+82-10-8990-4838
th.sung@newland-id.com.tw
www.newlandaidc.com

