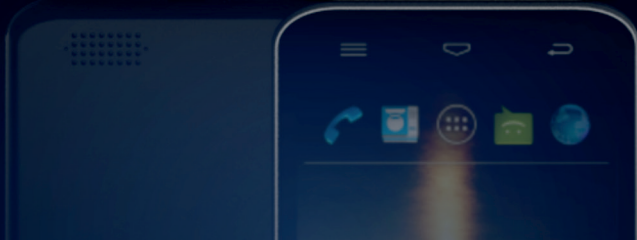


# Symphone N5000





1D



2D



GPS



3G



WIFI



Android



System Management



Performance Monitoring



Camera



Bluetooth



Android portable data collector



## Technology and Innovation

- Powered by world's smallest 2D scanning module (by Newland), making the device elegant, compact and light.
- Accurate laser aiming and effective reading capabilities
- Automatically adjusted illumination to guarantee excellent scanning performance.



## Powerful performance

- High quality PCAP Touch, supports both dry and moist hands and gloved fingertip touch input.
- Supports 1D, 2D and NFC data capturing.
- Double tap to wake screen.
- Innovative power management system improves battery life dramatically.
- Optional: scanning trigger by virtual button and/or voice command, making scanning smarter and more user-friendly.



## Modern design inspired by consumer look and feel, but built for professional use.

- 5.0" high definition display, daylight viewable color display.
- Elegant, light and compact in size.
- A professional Android-based smartphone / PDA with a cutting edge design.
- The N5000 comes with a revolutionary (Newland) patented barcode scanner technology with an excellent scanning performance.

# Specifications

Physical Specifications	Model	N5000	
	Dimensions	146.7*73*9.3mm	
	Style	Full Touch Screen	
	Input	English, pinyin, handwriting, soft-keyboard	
Product Performance	OS	Android4.2.2	
	CPU	Dual-core 1.2 GHz	
	Screen	IPS, 5.0 inch qHD, 960*540 pixel	
	Touch	Multi-point PCAP (Projective Capacitive Touch)	
	Memory	ROM	4GB/8GB
RAM		512MB/1GB	
Barcode Scanning	1D	Code39, Codabar, Code128, EAN8, EAN13, UPC-A, UPC-E, Codabar and more	
	2D	QR, PDF417, DataMatrix, MaxiCode and more	
Network	Wi-Fi	IEEE 802.11 b/g/n	
	WCDMA/GSM	WCDMA: , 900 MHz, 2100 MHz , GSM: 900 MHz, 1800 MHz,1900 MHz	
	Bluetooth	BT 3.0 + HS, BT v2.1 + EDR	
	NFC (optional)	Near Field Communication	
	Camera	High-definition, auto focus	
	GPS	GPS, AGPS	
Battery	Capacity	2500mAh	
Endurance	Standby	300 hours	
	Talking	12 hours	
Ports & Accessories	T-Flash	Micro SD/TF ( up to 32 GB)	
	SIM	Mini-SIM card	
	Jack	Micro USB, 3.5mm Audio jack	
	Printer (optional)	Supports BT-connected devices	
	Others	Adapter, Cable, Protection shell (optional)	
Certificates & Protection	Industrial protection	IP 54	
	Certificates	CTA, CCC, CE, RoHS	
	Laser Safety	IEC2 /FDA II, IEC60825/EN60825-1	



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