



N5000
Mobile Computers

DISCO

Features

Powered by a Newland scanning module

The N5000 is armed with Newland's smallest 2D scanning engine, allowing for seamless integration in the smartphone form factor.

First time everytime barcode scanning.

The N5000 comes with Newland's patented barcode scanner technology, allowing for 1D and 2D scanning at a remarkably high speed. Laser aiming provides additional accuracy and control.

High quality display.

The device supports a 5.0" high definition display

in daylight viewable color.

Effective in both light and dark conditions.

Automatically adjusted illumination guarantees an excellent scanning performance no matter what the lighting conditions are.

High quality PCAP Touch.

The N5000 supports both dry and moist hands, as well as gloved fingertip touch input.

Detachable boot.

Each product is supplied with rugged detachable boot.



Suggested industries



Hospitality



Logistics



Retail

N5000 Technical specifications

Data Capture	
1D	All major 1D symbologies, including Code39, Codabar, Code128, EAN8, EAN13, UPC-A, UPC-E.
2D	All major 2D symbologies, including QR Code, PDF417, Data Matrix, Maxi Code.
Performance	
Operating System	Android 5.1
Processor	Dual-core 1.2 GHz
Memory RAM	1GB
Memory Flash	8GB
Physical	
Audio Jack	3.5mm audio jack
Battery Type	2500mAh
Camera	High-definition, auto focus
Dimensions (mm)	146.7*73*9.3mm
Display	IPS, 5.0 inch qHB, 960*540 pixel
Expected Battery Life	300 hours
SIM/TF	Mini-SIM card
Touch Panel	Multi-point PCAP (Projective Capacitive Touch)
Wireless	
WWAN RADIO	WCDMA: 900 MHz, 2100 MHz; GSM: 900 MHz, 1800 MHz, 1900 MHz
WPAN RADIO	BT 3.0 + HS, BT v2.1 + EDR
Environmental	
IP Rating	IP54
Accessories	
Standard	AC adapter, USB cable
Certifications	
Hardware	CTA, CCC, CE, RoHS, IEC2 / FDA II, IEC60825 / EN60825-1
Warranty	
Standard	2 years