

1D Barcode Scanner Newland



Overview

The Newland Barcode is a 1D engine that provides flexibility to any kind of applications such as data collection and price checkers. Mostly used to open a browser upon scan or to open a page in an app. Glory Star provides a demo APK- STARTOOL to support your software integration to our tablet. The barcode is easily installed by users.

Supporting 10.1"、15.6"、21.5" Display screen.

Compact in size, lightweight, and easy to install.

Easy to use、 Low power consumption.

Used for kiosks, retail, healthcare, self-service devices, payment terminals, etc.

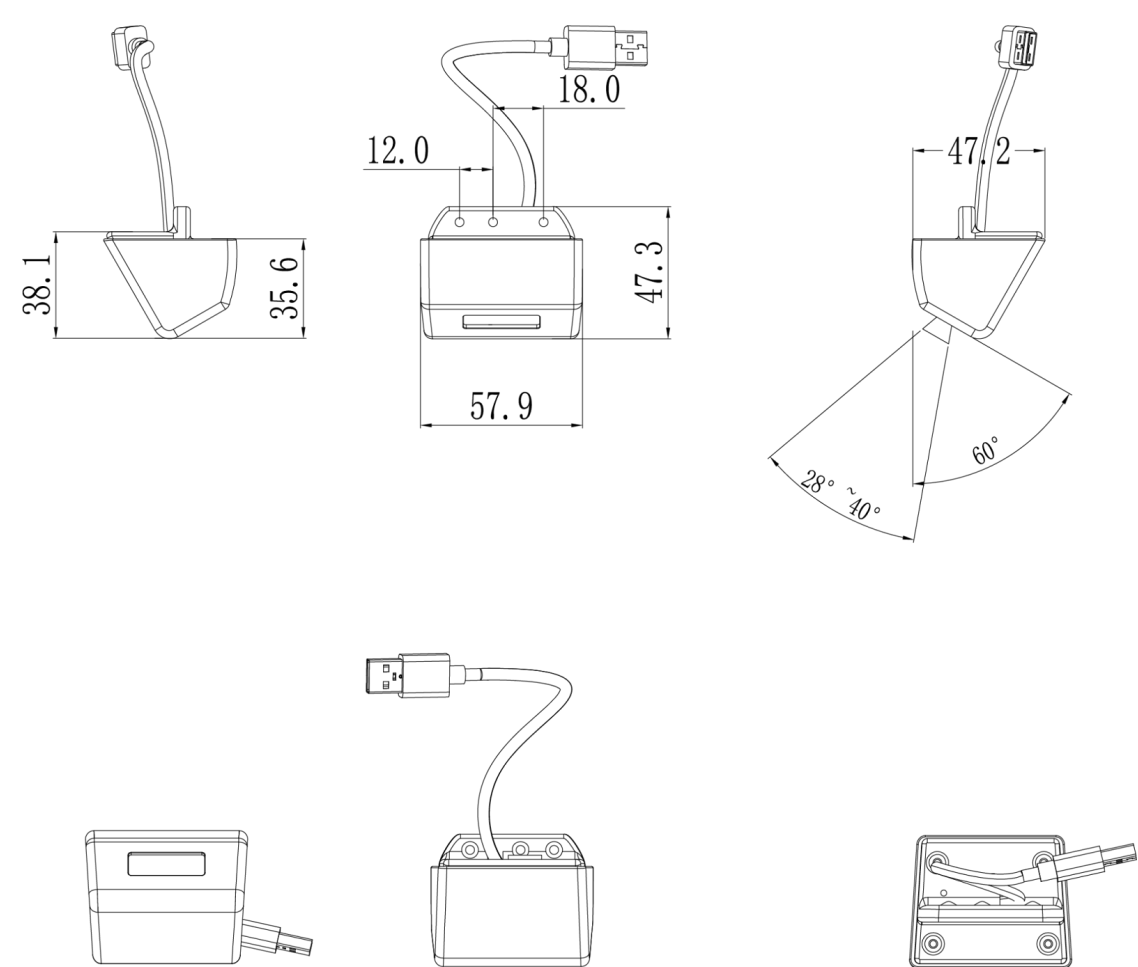
Specifications

Model	BC100-NEW
Reader Type	1D barcode reader
Brand	Newland
Sensor model	NLS-EM1365-LD
Enclosure color	Black
Support OS	Android/ Windows/ Linux
Image Sensor	Linear Imager
Resolution	1500
Scan Rate	300 scans per second
Illumination & Aiming	LED (610nm ~ 640nm)
Reading Precision	≥ 4mil
Ideal Scan Distance	Code 39 (5mil): 65mm~175mm EAN-13 (13mil): 55mm~605mm
Supported Symbolologies	EAN-13, EAN-8, UPC-A, UPC-E,ISSN, ISBN, Codabar, Code 128, Code 93, ITF-6, ITF-14,Interleaved 2 of 5, Industrial 2 of 5, Standard 2 of 5, Matrix 2 of 5,GS1 Databar, Code 39, Code 11, MSI-Plessey, Plessey
Field of view	/
Beeper Output	YES
Ambient Light	0~100000 lux
Operating Temperature	-20°C ~ + 55°C
Humidity	5% - 95% (non-considering)
Voltage	5V
Barcode Working mode	USB virtual serial port mode, USB virtual keyboard mode
Product Weight	77g
Dimensions	57.9 x 47.3 x 47.15mm
Gift Box Weight	99g
Gift Box Dimensions	140 x 83 x 44mm
What's in the Box	1D barcode reader, 2 Screws

Applicable Models Name	Touch Screen Computer Model
Nebula AI Series	ALU100 Part#576 NES150 Part#576 NES150 Part#576W NES210 Part#576 NES210 Part#576W
Nebula Powerwise Series	ALU100 Part#225 NES150 Part#225 NES150 Part#225W NES210 Part#225 NES210 Part#225W
Nebula Gen 2 Series	ALU100 Part#568 NES150 Part#568 NES150 Part#568W NES210 Part#568 NES210 Part#568W
Nebula Lite Series	ALU100 Part#133 NES150 Part#133 NES150 Part#133W NES210 Part#133 NES210 Part#133W
Nebula Glow AI Series	ALU100 Part#576/GLOW NES150 Part#576/GLOW NES150 Part#576W/GLOW NES210 Part#576/GLOW NES210 Part#576W/GLOW

Nebula Glow Powerwise Series	ALU100 Part#225/GLOW NES150 Part#225/GLOW NES150 Part#225W/GLOW NES210 Part#225/GLOW NES210 Part#225W/GLOW
Nebula Glow Gen 2 Series	ALU100 Part#568/GLOW NES150 Part#568/GLOW NES150 Part#568W/GLOW NES210 Part#568/GLOW NES210 Part#568W/GLOW
Nebula Glow Lite Series	ALU100 Part#133/GLOW NES150 Part#133/GLOW NES150 Part#133W/GLOW NES210 Part#133/GLOW NES210 Part#133W/GLOW
Ultron Windows Celeron Series	ULT101 Part#J6412 ULT156 Part#J6412 ULT215 Part#J6412 ULT101 Part#N100 ULT156 Part#N100 ULT215 Part#N100
Ultron Windows I3 Series	ULT101 Part#1215U ULT156 Part#1215U ULT215 Part#1215U
Ultron Windows I5 Series	ULT101 Part#1235U ULT156 Part#1235U ULT215 Part#1235U

Barcode Scanning Angle



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