

2D Barcode Scanner Zebra



Overview

The Zebra Barcode is a 2D 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, Healthcare, etc.

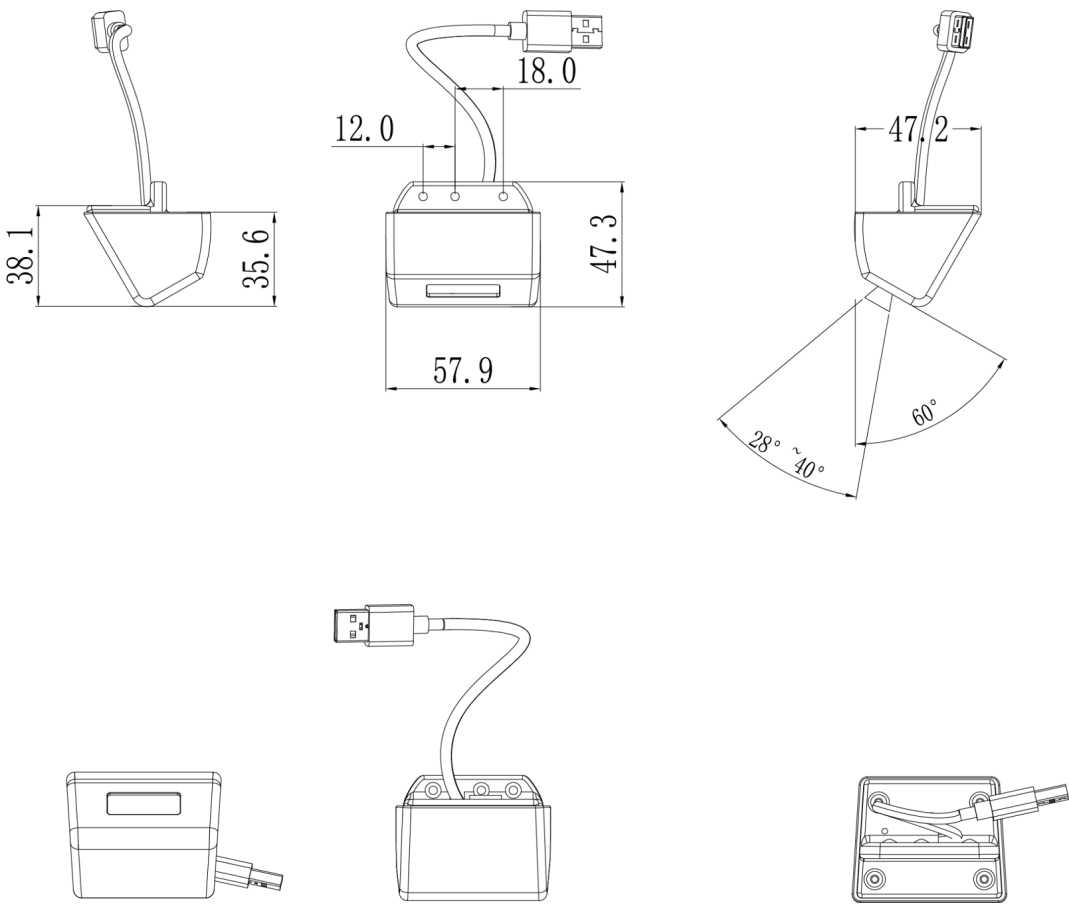
Specification

Model	BC200-ZEB
Reader Type	2D barcode reader
Brand	Zebra
Barcode engine	SE2707
Enclosure color	Black
Support OS	Android/ Windows/ Linux
Sensor resolution	640 x 400
Field of View (FOV)	42.0° horizontal, 28.0° vertical
Focusing Distance from Front of Engine	194mm / 7.64 inches
LED Aiming Element	Wavelength 610nm LED
Scan Distance	5 mil Code 39: Near Distance: 2.0 in / 5.1 cm ; Far Distance: 6.4 in / 16.2 cm 5 mil Code 128: Near Distance: 2.5 in / 6.3 cm ; Far Distance: 5.0 in / 12.7 cm 6.6 mil PDF417: Near Distance: 2.5 in / 6.3 cm ; Far Distance: 6.3 in / 16.0 cm 10 mil PDF417: Near Distance: 1.8 in / 4.5 cm* ; Far Distance: 9.0 in / 22.8 cm 13 mil 100% UPC: Near Distance: 2.0 in / 5.0 cm* ; Far Distance: 12.5 in / 31.7 cm 20.0mil Code 39: Near Distance: 2.0 in / 5.0 cm* ; Far Distance: 19.5 in / 49.5 cm 20 mil Data Matrix: Near Distance: 1.5 in / 3.8 cm ; Far Distance: 13.5 in / 34.3 cm 20 mil QR Code: Near Distance: 1.5 in / 3.8 cm ; Far Distance: 11.0 in / 27.9 cm
Supported Symbologies	2D: PDF417, MicroPDF417, Code 128 Emulation, Data Matrix, GS1 Data Matrix, Data Matrix Inverse, Decode Data Matrix Mirror Images, Maxicode, QR Code, GS1 QR, MicroQR, Aztec, Aztec Inverse, Han Xin, Han Xin Inverse, Grid Matrix, Grid Matrix Inverse, Grid Matrix Mirrored Postal Codes: US Postnet, US Planet, Transmit US Postal Check Digit, UK Postal, Transmit UK Postal Check Digit, Japan Postal, Australia Post, Australia Post Format , Netherlands KIX Code, USPS 4CB/One Code/Intelligent Mail, UPU FICS Postal, Mailmark 1D: UPC/EAN/JAN, Code 128, Code 39, Code 93, Code 11, Interleaved 2 of 5 (ITF), Discrete 2 of 5 (DTF), Codabar (NW - 7), MSI, Chinese 2 of 5, Matrix 2 of 5, Korean 3 of 5, Inverse 1D, GS1 DataBar
Ambient Light	Max 107,639 lux (direct sunlight)
Operating Temperature	-20°C ~ + 50°C
Storage temperature	-40°C ~ + 70°C
Humidity	Operating: 95% RH, non-condensing at 50° C Storage : 85% RH, non-condensing at 70° C
Voltage	5V
Barcode Working mode	USB virtual serial port mode, USB virtual keyboard mode
Product Weight	77g
Product Dimensions	57.85 x 47.29 x 47.15mm
What's in the Box	barcode reader, 2 Screws
Gift Box Weight	99g
Gift Box Dimensions	140 x 83 x 44mm

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

2D Diagram



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