2D Barcode Scanner - HoneyWell
NEBA1702H
NEBA1702HCC
NEBA1702HUK
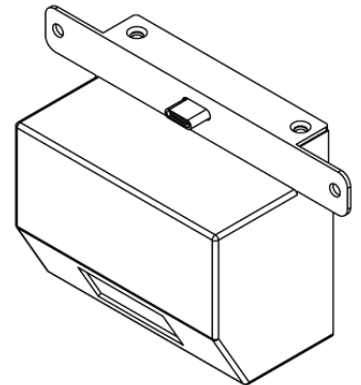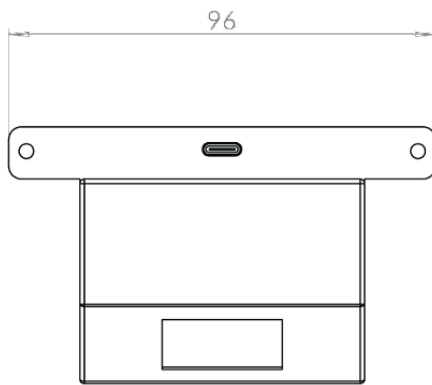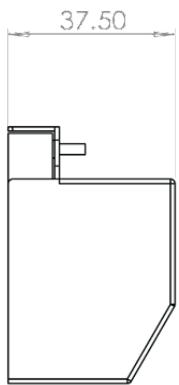**NEBA1702 Part # N4680**

The Honeywell Barcode is a 1D and 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 to support your software integration to our tablets, please go to our support page to download the demo APK. The barcode is easily installed by users, providing an integrated solution and eliminating the need for external brackets or attachments.

GLORYSTAR
TABLETS FOR ENTERPRISE

NEBA1702 - 2D Barcode Scanner Specification

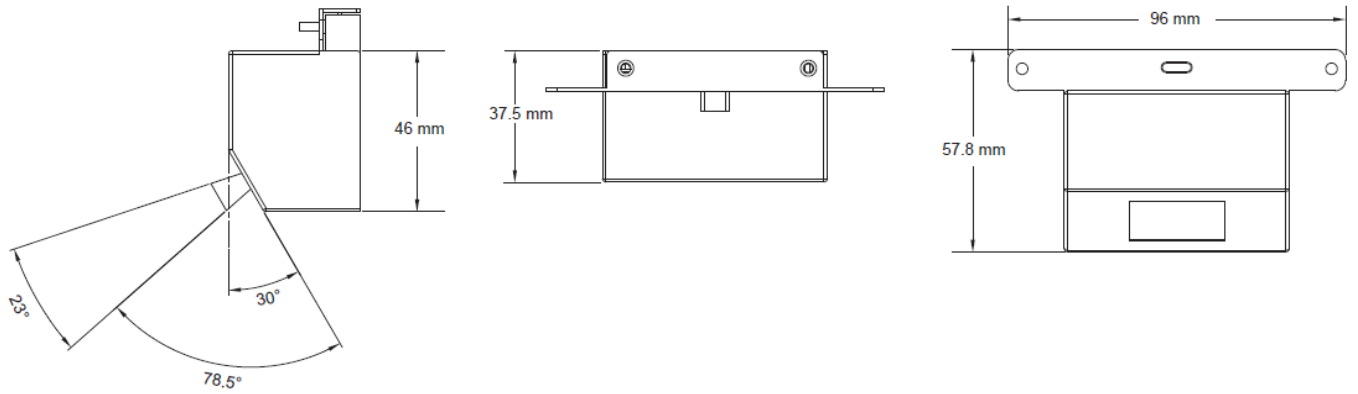|	
Brand	Honeywell
Support OS	Android 9.0
Barcode engine	N4680
Reader Type	2D barcode reader
Sensor	Global shutter
Resolution	640 x 480
Ideal Scan Distance	EAN-13 (13mil): 60mm~290mm PDF417 (6.67mil): 55mm~135mm Code 39 (5mil): 55mm~165mm Data Matrix (10mil): 55mm~130mm QR Code (15mil): 45mm~175mm
Supported Symbologies	2D:Codablock A, Codablock F, PDF417, MicroPDF417, Aztec Code, Data Matrix, MaxiCode, QR Code, Chinese Sensible (Han Xin), Grid Matrix, Dot Code 1D: Codabar, Code 11, Code 128, Code 2 of 5, Code 39, Code 93 and 93i, EAN/JAN-13, EAN/JAN 8, IATA Code 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, MSI, GS1 Databar, UPC-A, UPC E, UPC-A/EAN-13 with Extended Coupon Code, Coupon GS1 Code 32(PARAF), EAN-UCC Emulation, GS1 Data Bar Postal: Australian Post, British Post, Canadian Post, China Post, Japanese Post, Korea Post, Netherlands Post, Planet Code, Postnet
Field of view	Vertical 30°, Horizontal 40°
Ambient Light	0~100000 lux (natural light)
Voltage	3.3V
Operating Temperature	-20°C ~ + 55°C
Humidity	5% - 95% (non-considering)
Product Weight	140g
Product Dimensions	96 x 64 x 37.5mm

What's in the Box	1D/2D barcode reader, 2 Screws
Gift Box Weight	170g
Gift Box Dimensions	140 x 83 x 44mm

2D Diagram

37.50

37.50

96

GLORYSTAR
TABLETS FOR ENTERPRISE
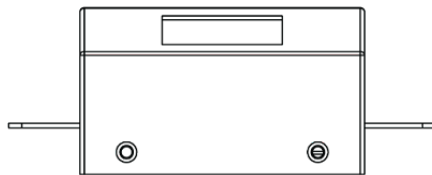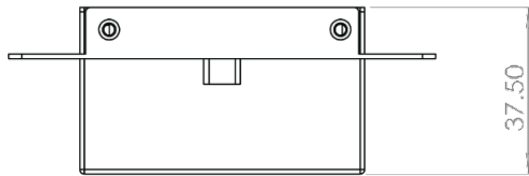
Barcode Angle

NEBA1702 PART#H001

46 mm
37.5 mm
96 mm
57.8 mm
23°
30°
78.5°

NEBA1702 PART#H002

64.8 mm
37.5 mm
80 mm
64.8 mm
23°
30°
78.5°

NEBA1702

42 mm
45 mm
35.2 mm
64 mm
8°
15°
86°

GLORYSTAR
TABLETS FOR ENTERPRISE
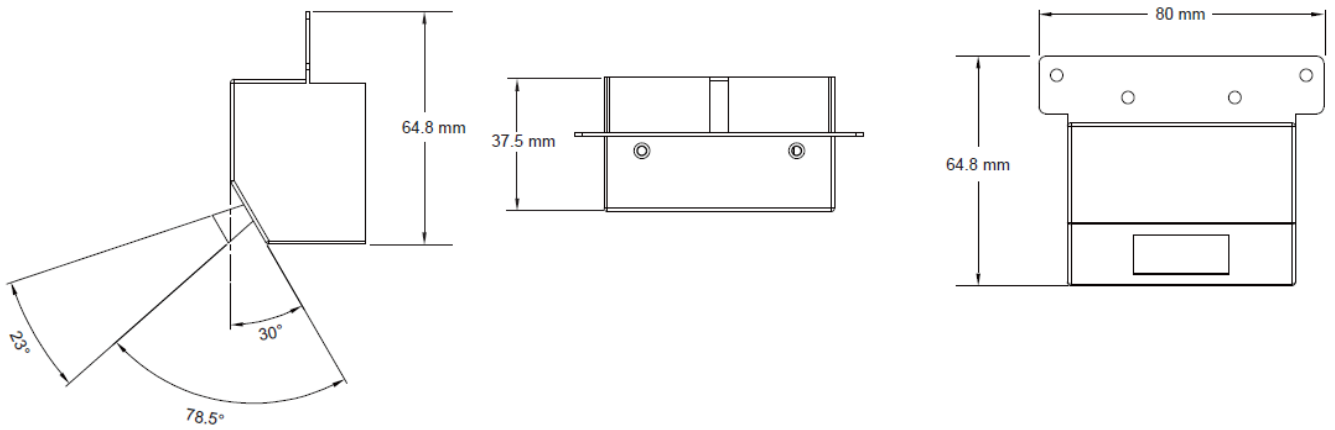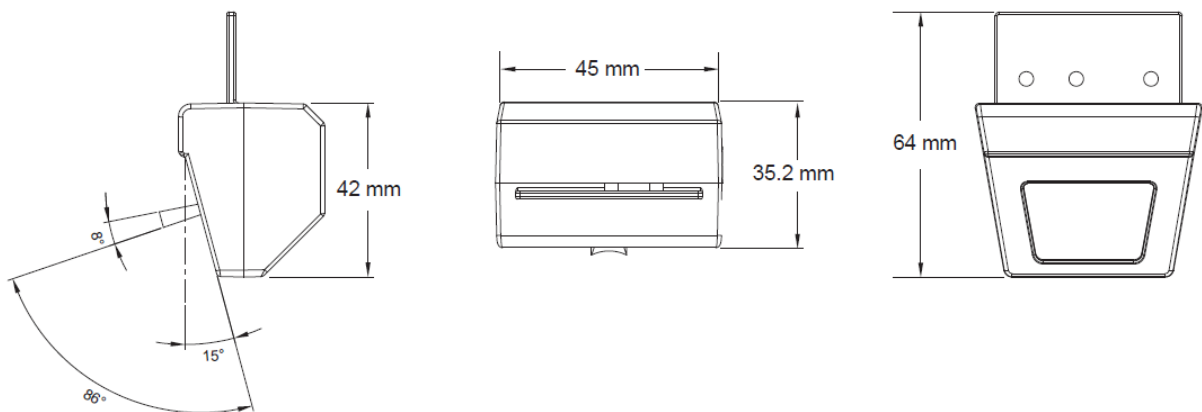
CONTACT US

United States	Hong Kong	ShenZhen
Representative Office	**Flat D, 5/F, Excelsior Building,**	**Bldg 9, 4/F Zhong Yuntai**
1440 N. Harbor Blvd Suite 900	**364 Nathan Road,**	**Technology Industrial Park,**
	Kowloon, Hong Kong	**Tangtou No.1 Road, Shiyan Street,**
Fullerton, CA 92835		**Baoan,**
		ShenZhen, PRC
626 228 5927	852 23762803	86 755 2600 1808
sales@glorystargroup.com	sales@glorystargroup.com	sales@glorystargroup.com

To find out more about our extensive range of Glory Star solutions, go to www.glorystargroup.com, or call the office nearest you.For more information, please contact us at sales@glorystargroup.com. Glory Star reserves the right to change or update, without notice, any information contained herein; to change, without notice, the design, construction, materials,processing or specifications of any products; and to discontinue or limit production or distribution of any products. Glory Star, the Glory Star logo, STAR CONTROL and STAROS are either trademarks or registered trademarks of Glory Star Group Limited. All other trademarks are the property of their respective owners.

GLORYSTAR
TABLETS FOR ENTERPRISE