

**2D USB Barcode Accessory**

ScanBuddy GS-X5 is new revolutionary 2D USB barcode accessory for Android and Windows OS platform.

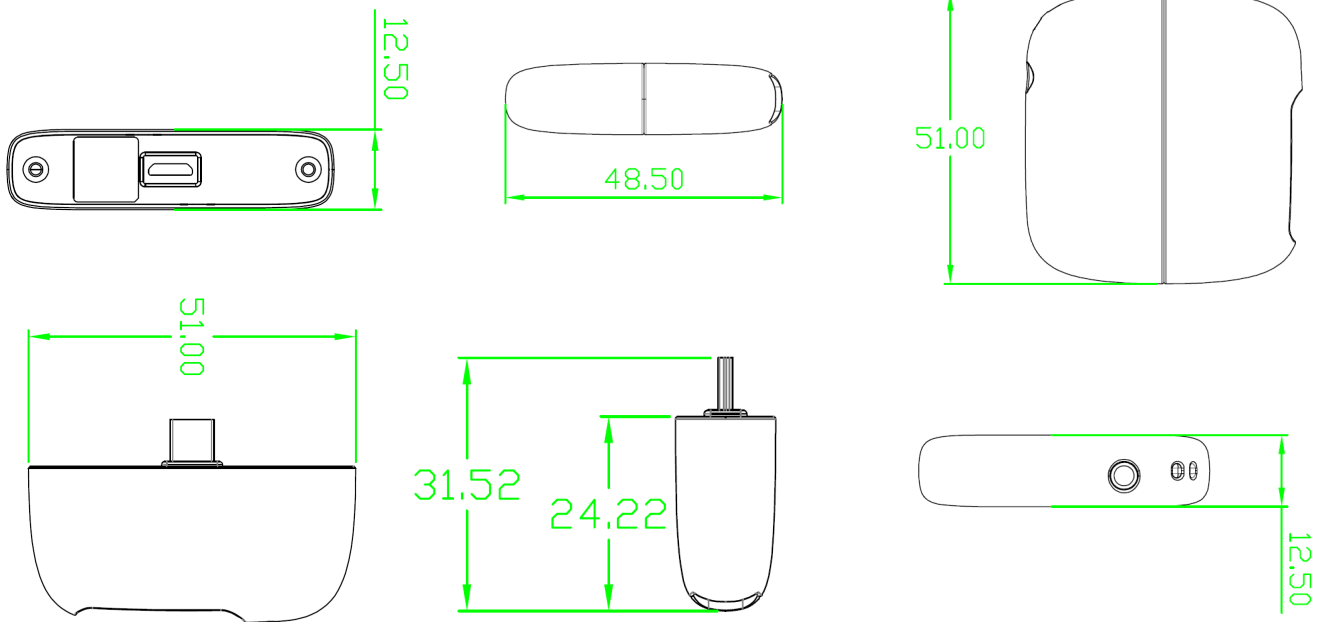
You can plug it with micro-usb into Android smartphone and tablet with USB OTG function and your smartphone will become intelligent barcode terminal immediately.

Small and slim size makes your barcode scanning work easily ,no need charging for it anymore ,plug and play .

It is the most cost-effective solution for inventory management ,POS,retail, ticket checking, healthcare system and etc .

**Feature**

- ◇ Generalscan high performance scan engine make barcode scanning more easily
- ◇ USB host protocol support, Plug and Play, No need install any driver for Android system
- ◇ Low power consumption, can scan barcode for above 8 hours. No battery inside.
- ◇ Light weight and small size
- ◇ Fast programming trigger and communication
- ◇ Support Android smartphone and tablet with USB OTG function and Windows 8.1 X86 tablet



**Dimensions :** L51mm×W24.22mm×H12.5mm

**Weight :** 15g

**Sensor Type:** CCD 1280\*800

**Illumination:** LED 610nm

**Scan Speed:** 60 scan/second

**Scan Angle:** Skew±60° , Pitch±60° , Roll±360°

**Optical Resolution :** 5mil

**Field of View :** Horizontal :42 Vertical:28°

**Ambient Light :** 0 ft candles (0 Lux)to 10,000 ft candles(110,000Lux)

**Operating Temp:** -20° to 50° C

**Storage Temp:** -30° to 70° C

**Humidity:** 5%-95% non-condensing

**Minimun Print Contrast :** 20% MRD measured at 630nm

**Interface:** Micro USB Male OTG

**Input Voltage:**DC5 V±0.15 V

**Scan Current :** 265 mA

**Low Power Current :**400uA

**Shock :**2000G

**Symbology :**

**C1D:** Codabar, Code 11, Code 32, Code 39, Code 93, Code 128, IATA 2 of 5, Interleaved 2 of 5, GS1 DataBar (RSS), Hong Kong 2 of 5, Matrix 2 of 5, MSI Plessey, NEC 2 of 5, Pharmacode, Plessey, Straight 2 of 5, Telepen, Trioptic, UPC/EAN/JAN

**Stacked 1D:** Codablock F, MicroPDF, PDF417, GS1 Composite (CC-A/CC-B/CC-C)

**2D:** Aztec Code, Data Matrix, Han Xin, MaxiCode, Micro QR, QR Code

**Postal Codes:** Australian Post, Intelligent Mail, Japan Post, KIX Code, Korea Post, Planet, Postnet, UK Royal Mail, UPU ID-tags

**Accessory :** Strap , Ring smartphone holder

**Warranty :** 1 year

**Ceritfication:** CE , ROHS , WEEE Complicant

## Decode Range:

	Near	Far
4 mil Code 39	3.3 in./8.4 cm	8.8 in./22.4 cm
5 mil Code 128	2.8 in./7.1 cm	8.2 in./20.8 cm
5 mil Code 39	2.0 in./5.08 cm	13.5 in./34.3 cm
5 mil PDF417	3.1 in./7.9 cm	8.4 in./21.3 cm
10 mil DataMatrix	2.9 in./7.4 cm	10.1 in./25.7 cm
100% UPCA	1.8* in./4.6* cm	26.0 in./66.0 cm
20 mil Code 39	2.0* in./5.08* cm	30.0 in./76.2 cm

# GENERALSCAN

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