1D USB Barcode Accessory





ScanBuddy GS-X3 is new revolutionary 1D 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 intellengent barcode terminal immediately.

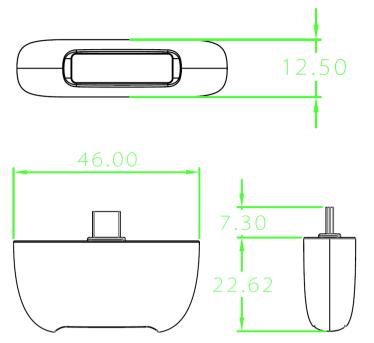
Small and slim size makes your barcode scanning work easily, no need charging for it anymore, plug and play.

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 comsuption, can scan barcode ♦ Light weight and small size for above 12hours. No battery inside.

- ♦ Fast programming trigger and communication
- Support Android smartphone and tablet with USB OTG function and Windows 8.1 X86 tablet



Dimensions: L46mm×W22.62mm×H12.5mm

Weight: 15g

Sensor Type: Linear CCD Illumination: LED 630±30nm Scan Speed: 50 scan/second

Scan Angle: Skew±30°, Pitch±65°, Roll±25°

Optical Resolution: 5mil **Scan Angle**: 53.3° ±3°

Field of View: Horizontal:53° ±3° Vertical:0.4°

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

ft candles(110,000Lux)

Operating Temp: -20° to 50° C **Storage Temp:** -40° to 70° C

Humidity: 5%-95% non-condensing

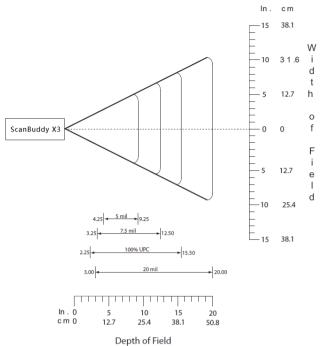
Minimun Print Contrast: 20% MRD measured

at 630nm

Interface: Micro USB Male OTG

Decode Range:

		Typical	Guaranteed
Code 128 5mil	Near	2.75 in./70 mm	3.90 in./99 mm
	Far	8.25 in./210 mm	6.25 in./159 mm
Code 39 5mil	Near	2.25 in./57 mm	3.15 in./80 mm
	Far	9.75 in./248 mm	8.00 in./203 mm
Code 39 7.5mil	Near	1.50 in./38 mm	2.50 in./64 mm
	Far	12.75 in./324 mm	10.25 in./260 mm
100% UPC-A	Near	2.00* in./51 mm	2.25 in./57 mm
	Far	15.75 in./400 mm	11.00 in./279 mm
Code 39 20mil	Near	1.50* in./38 mm	2.00* in./51 mm
	Far	24.0 in./610 mm	18.25 in./464 mm



Input Voltage:DC5 V±0.15 V Scan Current : 165 mA Low Power Current :115uA

Shock :2000G

Symbology:

Code128、UCC/EAN-128、AIM 128、EAN-8、EAN-13、ISBN/ISSN、UPC-E、UPC-A、Interleaved 2 of 5、ITF-6、ITF-14、Matrix 2 of 5、Industrial 25、Standard 25、Code39、Codabar、Code 93、Code 11、Plessey、MSI-Plessey、GS1-DataBarTM(RSS) (RSS-14、RSS-Limited、RSS-Expand)

Accessory: Strap, Ring smartphone holder

Warranty: 1 year

Ceritfication: CE , ROHS , WEEE Complicant

GENERALSCAN

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