

KIDNGN XB-D30 (USB + Stand)

2D WIRED BARCODE SCANNER





■ Aesthetically appearance design

The top cover adopts two-color mold design, with smooth outline and great visual impact.

■ Trigger life over 10 million times

The trigger has a unique silicone protection design, and the life of trigger over 10 million times.

■ Plug and Play

Plug and play, no need to install any drivers, and compatible with all computers and POS devices on the market. Support Windows, Android, Linux, and iOS.

■ Support all common barcodes

XB-D30 is based on the 2D CMOS principle and supports all common 1D and 2D QR codes. It can easily read 1D and 2D codes on paper and screen.

Support multiple interfaces

Support USB-HID, USB-COM, RS232 interfaces. Supports secondary development, and can provide technical support and SDK packages.







300mm reading distance



1.5mdrop resistance



Plug and Play

Ultra-long Scanning Depth Of Field

The XB-D30 uses high-performance CMOS sensor and professional two-dimensional lens, the scanning depth of field up to 300MM,and it has big advantage over similar products in the market.

Excellent Decoding Performance

Use 1G ultra-high main frequency chip with fast process speed. It has high scanning performance and use in various scenarios. The scanning speed is up to 60FPS.

Excellent Anti-drop Performance

XB-D30 has an internal anti-vibration buffer design and an external soft rubber wrapping design. It can easily survive multiple 1.5-meter drops and passed 1.5-meter drop test.

Product Model: KIDNGN XB-D30

Parameters

Performance Parameters

Light source type Green LED aiming light, white LED illumination

Scanning principle Imaging CMOS

Resolution 640*480

Trigger mode Manual scan/continuous scan/auto-sensing scan

Scan Angle Rotation angle ±65°, deflection angle ±65°

Field of view Horizontal 44°, Vertical 33°

Scanning depth of field EAN 13 55mm-300mm(13mil); Code39 60mm-180mm(5mil)

QR Code 75mm-190mm(15mil); Code 128 50mm-160mm(5mil)

Bit Error Rate 1/5 million

Contrast ≥20%

Communication interface USB-HID, USB-COM, RS232

Decoding capability 1D:Codabar, Code 39, Code 32 Pharmaceutical (PARAF), Interleaved of 5,

NEC 2 of 5, Code 93, Straight 2 of 5 Industial, Straight 2 of 5 IATA, Matrix 2 of 5, Code 11, Code 128, GS1-128,UPC-A,UPC-E-E, EAN/JAN-8, EAN/JAN-13, MSI, GS1 DataBar Omnidirectional, GS1 DataBar Limited, GS1 DataBar Expanded, China Post(Hong Kong 2 of 5), Korea Post. 2D:PDF417, Micro PDF417, QR Code, Data Matrix, MaxiCode, Aztec, HANXIN, Codeblock A, Codeblock F, GS1 Composite Codes.Lorem ipsum

Performance Parameters

Voltage DC5V ±5%

Working current 240mA

Environmental Parameters

Working temperature -20 °C - 50 °C

Storage temperature -40 °C - 70 °C

Working humidity 5%~95% (no condensation)

Ambient light 0~100000LUX

Drop resistance Can withstand 1.5m free fall

Physical Parameters

Scanner size 173*67*79mm

Material ABS+PC

Weight 130g

Charging cable standard 1.5 meters

บริษัท มาร์คแพค จำกัด

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