



Break up traditional bracket design

Stronger decode ability, keep high stability

Plug and play, no driver installation required



Screen code



2D Code



1D Code



Windows



iOS



Linux

Features >>

- ▶ Subverting traditional design, with simple assembly bracket, enhance customers comfortable feeling
- ▶ 0.3 million Global shutter, 60fps fast speed, own capture 1D&2D collect information ability
- ▶ Good at reading difficult barcodes (blurred, wrinkled, fuzzy, low contrast, high density, etc.)
- ▶ Widely used in different host systems, such as windows 7/8/10, iOS, Android and Linux system, etc.
- ▶ Multiple common interfaces allow easy integration into different devices
- ▶ Most of application at retail stores, supermarket, chains, medical, luxury, clothing, jewelry, tobacco, etc.

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National New and High
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XL-3610

Technical Parameters

The Performance Parameters

Image Sensor	CMOS
Light Levels	White LED (Lighting) RED aiming light
CPU	32bit ARM
Exposure	Global Shutter
Image size	640x480 pixels
Scanning speed	60fps
Decoding Depth	60-360mm (13mil PCS90%)
Minimum Resolution	3mil
Interface	USB-HID、USB-VCP、RS232
Scan Mode	Automatic & Manual
Materials	ABS+TPU
Size	L*W*H : 163*68*80(mm)
Weight	185g
Input Voltage	DC 3.6V-5.5V
Working current	142mah
Stand-by current	42mah
Temperature(Operating)	-10°C — 50°C
Temperature(Storage)	-20°C — 60°C
Indicate	LED Indicator and Buzzer
Cable Standard	1.5m
Humidity	5%— 95%(non-condensing)
Light Source	0 — 5000Lux(fluorescent light), 0—100,000Lux(daylight)
Decoding Capability	1D: Codabar, Code11, Code39, Code32, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Code93, Code128, GS1-128, UPC-A, UPC-E, EAN 8, EAN 13, GS1 DataBar, RSS14, GS1 DataBar Limited, GS1 DataBar Expanded, etc. 2D: PDF417, Micro PDF417, QR Code, Micro QR, Data Matrix, Aztec Code

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