

# QR50

## Code Scanning Box

0.1 Second Ultra-Fast Recognition |  
Scan Distance up to 30cm | Audio &  
Visual Indicators | Professional  
Code Scanning Window | Support  
1D / 2D Codes



The PAX QR50 is an all new code scanning terminal engineered to work with ECR, POS terminal, vending machine, electronic scale etc., to provide additional code scanning capability. Compact, stylish and stable, this terminal is suitable for small merchant such as café, convenient store, restaurant, all of which require code payment compatibility.

# FEATURES & BENEFITS

## Reliability & Stability

- Professional code scanning window
- 0.1 seconds code recognition
- Supports 1D/2D codes
- Transaction indicators
- 0-30cm scan distance
- Hardware decoding



# QR50

## Code Scanning Box



## SPECIFICATIONS

<b>Image Sensor</b>	CMOS
<b>Resolution</b>	640 x 480 Pixels
<b>Light Source</b>	White LED
<b>Scan Distance</b>	0-30 cm
<b>Supported Code Type (2D Codes)</b>	QR Code, Data Matrix Code, PDF417, Micro QR Code, MicroPDF417, Aztec Code etc.
<b>Supported Code Type (1D Codes)</b>	Code 128, Code39, Full ASCII Code39, UPC/EAN, Code93, EAN-13, EAN-8, Codaba, Interleaved 2 of 5, Straight 2 of 5 Industrial, Code 11, UPC-A, MSI, GS1 DataBar Omnidirectional, GS1 DataBar Limited, GS1 DataBar Expanded, Trioptic Code, Codablock A, Codablock F, Hong Kong 2 of 5 (China post), Airline 2 of 5, Code 32, Matrix 2 of 5 etc.
<b>Peripheral Ports</b>	1 x USB Type-A / 1 x RJ45 (RS232)
<b>Adapter / Power</b>	Output: 5.0V DC Operating Current: 250mA Standby Current: 40mA
<b>Audio</b>	1 x Buzzer / 1 x Speaker
<b>Physical</b>	L x W x H (mm) : 80 x 106 x 70 Weight (g) : 202
<b>Environmental</b>	0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 93% Relative Humidity, Non-condensing

