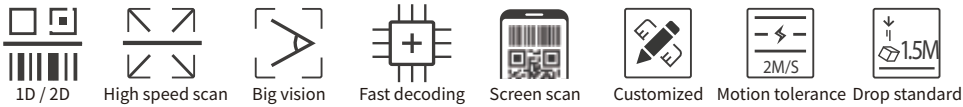


# 2D Presentation Scanner

# 7201



## GENERAL FEATURES

- 0.3 Megapixels global shutter camera, fast reading speed 60fps/s
- Stylish design, small body with stable base frame
- Compatible with Linux, Android, Windows XP7/8/10/MAC OS
- 100% self-independent technology, support online upgrade
- Plug and play, no driver installation. Support USB and RS232 interface
- Ideal application for retail stores, coffee shops, pharmacy, bank counters



# 7201

## Specifications

### Physical Characteristics

Dimensions:	83mm x 80mm x 147mm
Weight:	133g
Voltage/Current:	3.3-5VDC/200mA

### Performance Characteristics

Image(Pixels):	640 pixels(H) x 480 pixels(V)
Light Source:	illumination:6500K LED
Field Of View:	72°(H)x64°(V)
Roll/Pitch/Yaw:	Pitch $\pm 65^\circ$ Yaw 360°    Roll $\pm 60^\circ$
Print Contrast:	20% minimum reflective difference
Interfaces Supported:	USB,RS232
Motion Tolerances:	2m/s
Decode Capability:	1D:    UPC,EAN,Code 128,Code 39,Code 93,Code 11,Matrix 2 of 5,Codabar, Interleaved 2 of 5,Mis Plessey,GSI DataBar,China Postal,Korean Postal,etc
	2D:    PDF417,MicroPDF417,Data Matrix,Maxicode,QR Code,MicroQR,Aztec,Hanxin,etc.

### User Environment

Operating Temperature:	-30°C to 70°C
Storage Temperature:	-40°C to 70°C
Humidity:	0% to 95% relative humidity,non-condensing
Shock Specifications:	Designed to withstand 1.5m(5') drops
Ambient Light Immunity:	0-100,000 Lux.

### Decode Ranges

PDF417 (6.88 mil):	0mm-50mm	Data Matrix(10 mil):	0mm-50mm
UPC-A (13 mil):	5mm-110mm	QR (20 mil):	0mm-100mm

