

# ZKB204

## 2D Barcode Scanning Platform



ZKB204 scanning platform, which integrates with powerful scanning efficiency, advanced image scanning technology, beautiful and durable appearance, It is the first-choice equipment of you to improve your work efficiency!

### Features

- Excellent 1D/2D barcode reading performance
- Good athletic tolerance
- IP52 dustproof
- 1.2m drop resistance
- Infrared speed sensing
- Rich interface
- Green low power

### Application Scenarior

Apply in express, supermarket cash register, clothing store inventory, warehouse inventory and other industry.

# Specifications

Performance Parameters	
Imaging Sensor	CMOS
Symbol Contrast	≥30%
Interface	USB HID-KBW, USB virtual port, USB HID-POS, TTL-232, RS-232
Symbologies	1D: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, Code 39, Codabar, Code 93, Code 11, Plessey, MSI-Plessey, GS1-DataBar (RSS), (RSS-14, RSS- Limited, RSS-Expand) 2D:PDF417, QR Code (QR1/2, Micro), Data Matrix (ECC200, ECC000, 050, 080, 100, 140)
Scan Angle	Pitch ±50°@ 0°Roll and 0° Skew
	Roll ±360°@ 0°Pitch and 0° Skew
	Skew ±60°@ 0°Roll and 0° Pitch
Physical Parameters	
Dimensions	106mm × 111mm × 155mm
Weight	320g
Notification	Beep, LED indicator
Current	Operating 240mA
	Standby 190mA
Environmental Parameters	
Operating Temperature	-20℃ ~+50℃ (-4°F~122°F)
Storage Temperature	-40℃ ~+80℃ (-40°F~176°F)
Humidity	5%~95% (non-condensing)
ESD	±14 kV (air discharge) , ±8 kV (direct discharge)
Drop	1.2m drops to concrete(for six sides,one drop per side)
Sealing	IP 52
Certifications	
	FCC Part15 Class B, CE EMC Class B

