

P300

Presentation Barcode Scanner



Characteristic

- Super large scanning window, no need to focus, self-induction image reading.
- Big vision sensor, large reading range.
- Motion tolerance up to 2m/s, sensitive scanning.
- Support barcode reading without backlight.
- 3 working modes (normal mode, mobilephone mode, fast moving mode).
- Ideal for both merchandise barcodes and digital barcodes off smartphones.



1D/2D



High speed scanning



Great visual field

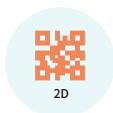


Motion tolerance

Specification

Physical Characteristics	
Dimensions	150mm x 95mm x 95mm
Weight	295g
Voltage	5 VDC
Current	400mA(Operating)
Performance Characteristics	
Resolution(Pixels)	640 p(H) x 480 p(V)
Light Source	Illumination: 617nm RED LED
Field of View	(H)≥53° (V)≥41°
Roll/Pitch/Yaw	Pitch ±65° Yaw 360° Roll ±60°
Motion Tolerances	Up to 2 meters per second
Print Contrast	≥25%
Interfaces Supported	USB、RS232
Minimal Resolution	≥3.9mil
Decode Capability	1D:QR Code, MicroQR, PDF417, MicroPDF417, Data Matrix, Maxicode, Aztec Hanxin, etc. 2D:UPC, EAN, Code 128, Code 39, Code 93, Code 11, Matrix 2 of 5, Mis Plessey, Codabar Interleaved 2 of 5, GSI DataBar, China Postal, Korean Postal, etc.
User Environment	
Operating Temperature	0°C-50°C
Storage Temperature	-40°C-70°C
Humidity	0% to 95% relative humidity,non-condensing
Drop	Designed to withstand 1m (5') drops
Ambient Light Immunity	100.000 Lux
Decode Ranges	
Code 39 (5 mil)	0mm-30mm
100% Upca (13 mil)	0mm-130mm
Performance may be impacted by bar code quality and environmental conditions	

Application



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