



MC-200PT

BCX Optimum Range
2D presentation scanner

Optimum scanning - style + high performance



High-speed presentation scanning

At the top of its class, the MC-200PT reads 1D and 2D barcodes, with speed and accuracy. It is capable of reading even the most complex codes. This makes it the perfect solution for applications for POS systems in retail, pharmacy, ticket verification and more.



Flexibility for efficiency.

With a button on top to toggle between fast read 1D codes and mixed 1D & 2D codes, including on-screen codes, the MC-200PT is ready for any barcode that it is presented with. Typically a checkout followed by a promotional code on a mobile phone screen, all carried out on one scanner at speed. The toggle button increases efficiency to give reading speed where needed. All in an efficient design housing that can take the every day knocks on a countertop.

Ready to race

The MC-200PT is ready to read all common codes on mixed code medium, straight from the box. Allowing checkouts to give the speed of service that customers expect.



Applications

- POS terminals
- Customer service desk
- Pharmacy
- Ticket validation
- O2O



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MC-200PT Technical Specification

Light sources	Red LED (630nm ± 10nm)
Image resolution	752 x 480 pixels
Scan speed	≥ 200 scans/second
Precision	4mil (0.1mm)
Scan width	30mm Scanner window 220mm 200mm
Depth of scan field	0-200mm (0.33m, pcs 90%)
Scan Angle	Yaw 55°, Pitch 65°, Rotation 30°
Decoding capability	1D: EAN-13, EAN-8, UPC-A, UPC-E, Code 39, Code 93, Code 128, EAN-128, Codabar, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI, China postal code, GS1 and all 1D barcodes. 2D: PDF417, Micro PDF417, Composite Codes, TLC-39, Data matrix, Maxi code, QR code, Micro QR code, Aztec
Print contrast	≥30%
Error rate	≤1/50 million
Scanning mode	Manually/Continuously/Automatically
Scanner size	165mm(L) x 67mm(W) x 97mm(H)
Weight	130g
Shell material	ABS + PC
Voltage	5V
Operating current	70mA
Operating temperature	-20°C-50°C
Storage temperature	-40°C-60°C
Relative humidity	5%-95% (non condensing)
Environment luminance	0-10000lux
Drop resistance	Withstands multiple times from 1.5 metre drops
Packaging level	IP54

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