

SMC-PS01 Presentation Scanner



The **SMC-PS01** Presentation scanner provides quick and easy capture of 1D and 2D barcodes, including tiny and high density codes. This hands-free omni directional scanner allows faster scan rates with less aiming due to its wider reading areas.

Smart Connect Barcode scanners provide easy-to-use, rapid and accurate scanning for retailers, SMEs, schools and government departments and warehouses around the world.

Features

- Plug & Play for quick and hassle-free set up
- No software/driver required
- Fast Scanning
- Supports 1D and 2D barcodes (including QR code)
- Big scan window allows quick and efficient scanning
- Able to scan both **TraceTogether Token** and **NRIC**

Technical specification

Performance

Scanning Method:	Auto Mode
Sensor:	752*480 CMOS
Lighting:	White LED
Reading precision:	(≥ 5MIL)
Visual Indicator:	LED & Buzzer

Supported Barcode

1D Bar Code:	Code 39, Code 93, Code 128, UCC/EAN 128, Codabar, Interleaved 2 of 5, AIM-128, EAN-8, EAN-13, ISBN/ISSN, UPC-A, RSS-Expand, ITF-6, ITF-14, Matrix 2 of 5, Industrial 25, Standard 25, Code 11, Plessey, MSI-Plessey, GS1-DataBar (RSS), (RSS-14, RSS-Limited)
2D Bar Code:	QR Code, Data Matrix, PDF417, Hanxin Code

Interface

Communication Interface: USB, RS-232

Electrical

Input Voltage:	DC 5V
Working current:	240mA

Environmental Parameters

Working Temperature:	-20°C - +50°C
Storage Temperature:	-40°C - +80°C
Relative Humidity:	5% -95% (Non-condensing)
Drop/Shock Resistance:	Withstands multiple time 1.2 meters drop to concrete
Protection level:	IP52

Mechanical

Dimension:	106 X 111 X 155 mm (L x W x H)
Weight:	320g

Packaging

Comes with: 1 x Presentation Scanner, 1 x USB cable