

BS-i201N DPM

2D Corded Handheld Scanner

Reads new Secure QR Code of UIDAI in Aadhaar Card

Scans 1D/2D Barcodes Printed / Etched (Direct Part Marks - DPM)

 Contact us for a **DEMO**

Specification

Image Sensor	1280×960 CMOS
Illumination	White LED 650nm
Aiming	laser diode
Symbologies	2D Postal 1D
	PDF417, QR Code, Data Matrix, Aztec, Maxicode, etc. USPS Postnet, Royal Mail, KIX Post, Australian Postal, etc. EAN-13, EAN-8, UPC-A, UPC-E, ISSN, ISBN, Codabar, Code 128, Code93, ITF-6, ITF-14, Interleaved 2 of 5, Industrial 2 of 5, Standard 2 of 5, Matrix 2 of 5, Gs1 Databar, Code 39, Code 11, MSI-Plessey, Plessey, etc.
Resolution*	≥ 3mil
Typical Depth of Field*	EAN-13 25 mm-155 mm (13 mil) Code 39 50 mm-100 mm (5 mil) PDF417 40 mm-105 mm (6.7 mil) Data Matrix 40 mm-110 mm (10mil) QR Code 35 mm-155 mm (15 mil)
Motion Tolerance*	2 m/s
Scan Angle**	Pitch: ± 50°, Roll: 360°, Skew: ± 50°
Field of View	Horizontal 40.5°, Vertical 30.4°
Symbol Contrast*	≥ 25%
Interfaces	RS-232, USB, PS/2
Dimensions	74.0 (W)×115.0 (D)×161.0 (H)mm
Weight	173 g
Notification	Beep, LED indicator, vibration
Rated Power Consumption	1251 mW (typical)
Operating Voltage	5 V DC±5%
Current@5VDC	Operating 266 mA (typical), 344 mA (max.) Standby 109 mA
Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Humidity	5% ~ 95% (non-condensing)
ESD	±8 KV (contact discharge); ±16 KV (air discharge)
Drop	1.8 m
Sealing	IP42
Certifications	FCC Part 15 Class B, CE EMC Class B *
Power Adapter	DC 5V power adapter to power with RS-232 cable. Output: DC 5V, 1.5A Input: AC 100-240V, 50-60 Hz

* Vide Manufacture code : HR-42



2D BARCODE



1280x960 CMOS



1.8M DROP



USB



RS232

Segments



Healthcare



Supermarkets



Warehouses



Jewellery Shops



Textile Shops



Logistics



Toll Plazas

ORDERING INFORMATION

SKU No

3006220022

SKU Title

BS - i201N DPM-2D

TVS ELECTRONICS LIMITED Arihant E- Park, 117/1, 8th & 9th Floor L.B. Road, Adyar, Chennai - 600 020 www.tvs-e.in

© Copyright 2007. TVS Electronics Ltd. All rights reserved. All brand and product names are trademarks or registered trademarks of the respective holders and are hereby recognised as such. All product specifications are subject to change without prior notice.



BUY ☎ +91 9384839889

EMAIL US @ sales-support@tvs-e.in