

MobiScan Code BG-SR (2D CMOS)



MobiScan Code BG-SR v.2 - Lightweight wireless, small portable 2D IMAGE QR code scanner in the form of a ring (Bluetooth, Wireless 2.4 GHz)

Category:	Mobile 1D/2D barcode scanner
Manufacturer:	Mobikator
Supported Operating Systems:	Android, iOS, Windows 7, Windows 8, Windows 10, Linux, MAC
Internal memory:	16MB
Operation Voltage:	5V - 300mA - DC
Battery:	360 mAh Li-ion
Reading indicator:	2D CMOS XM2-329
Scan rate:	300 times/sec
Light source:	CMOS
Resolution:	1280x800
Communication distance:	30m BT, 150m 2.4GHz
Readable codes:	UPC/EAN, UPC/EAN with supplements, ISBN/ISSN, Code 128, Code 39, Code 39 (Full ASCII), code 32, Interleaved 2 of 5, Matrix 2 of 5, Codabar, MSI/Plessey, Chinese 2 of 5, China Postal Code, GS1 DataBar
Sensor:	2D XM2-329
Scan Angle:	360°, 65°, 55°(Roll,Skew,Pitch)
Print Contrast Ratio:	20%

Scan range:	BASED ON CODE 39 >4.0mil:35mm-500mm
Cable Type:	---
Battery Life:	2.5 h continuously working
Communication:	Bluetooth
Interface/ Prole:	HID/ SPP
Operating Temperature:	-20°C ~ 50°C
Storage Temperature:	-40°C ~ 60°C
Relative Humidity:	5% ~ 95%, non-condensing
Resistance IP:	IP 54
Drop test:	Multiple drops 1.8m
Barcodes 1D:	Barcodes 1D:
2 of 5 Chinese:	Yes
2 of 5 Discrete:	No
2 of 5 IATA:	No
2 of 5 Industrial:	No
2 of 5 Interleaved:	Yes
2 of 5 Matrix:	Yes
2 of 5 Standard:	No
BC - 412:	No
Bookland EAN:	No
Codabar:	Yes
Codabar - NW7:	Yes
Code - 11:	No
Code - 11(USD-8):	Yes
Code - 32:	Tak
Code - 39:	Yes
Code - 39 Extended (full ASCII):	Yes
Code - 39 Trioptic :	No

Code - 93:	No
Code - 128 (A, B, C):	Yes
EAN-8:	Yes
EAN-13:	Yes
EAN -128 / UCC-128:	No
GS1 DataBar:	Yes
Intelligent Mail:	No
ISBN:	Yes
ISBT - 128:	No
ISSN:	Yes
ITF-6:	No
ITF-14:	No
KIX code:	No
Matrix 25:	No
MSI:	Yes
MSI - Plessey:	Yes
Pharmacode - One Track:	No
Pharmacode - Two Track:	No
Planet:	No
Plessey:	Yes
Post - Australian (4-State Postal Code):	No
Post - China (4-State Postal Code):	Yes
Post - Japanese (4-State Postal Code):	No
Post - Singapore (4-State Postal Code):	No
PostNET:	No
Royal Mail (RM-4SCC):	No
Telepen Code:	No
UK/Plessey:	No

UPC - A:	Yes
UPC - E:	Yes
UPC - E1:	Yes
Barcodes 2D:	QR code, Micro QR, PDF417, Micro PDF417, Data Matrix, Hanxin
Aztec:	No
Composite code:	No
DataMatrix:	Yes
MaxiCode:	No
Micro PDF 417:	Yes
Micro QR Code :	Yes
PDF 417:	Yes
QR Code :	Yes
RSS:	No
TLC-39:	No
Housing material:	ABS+PC environmentally friendly
Dimensions:	51.3 x 35 x 50 mm
Weight:	35g

Product from the Archive - production finished