

FingerRing GS02 Bluetooth

Fingering GS02 - mini barcode scanner
1D/2D - Ring - Bluetooth



Category:	Mobile 1D/2D barcode scanner
Manufacturer:	Mobikator
Supported Operating Systems:	Android, iOS, Windows CE, Windows XP, Windows 7, Windows 8, Windows 10, Linux, MAC
Internal memory:	512KB
Operation Voltage:	5V - 300mA - DC
Battery:	550 mAh Li-ion
Reading indicator:	1D/2D
Scan rate:	100 times/sec
Light source:	Laser/CMOS
Resolution:	640 x 400
Communication distance:	10m
Readable codes:	2 of 5 Industrial QR Code 2 of 5 Matrix Codabar Code - 39 Code - 39 Extended (full ASCII) Code - 93 Code - 128 (A, B, C) 2 of 5 Interleaved, EAN 8 EAN-13
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Sensor:	1D (640x400)
Scan Angle:	60°, 60°, 360°(Skew,Pitch,Roll)

Print Contrast Ratio:	>20%
Scan range:	BASED ON CODE 39 3.9mil:25mm-112mm; 10mil:31mm-420.5mm; 20mil:43mm-495mm; 30mil:64mm-537mm; 35mil:145mm-604mm
Cable Type:	---
Battery Life:	4 h continuously working
Communication:	Bluetooth 4.0 receiver Bluetooth 3.0 inside scanner
Interface/ Prole:	HID/ SPP
Operating Temperature:	0°C ~ 50°C
Storage Temperature:	-20°C ~ 60°C
Relative Humidity:	5% ~ 90%, non-condensing
Resistance IP:	IP 65
Drop test:	Multiple drops 1.5m
Barcodes 1D:	Barcodes 1D:
2 of 5 Chinese:	Yes
2 of 5 Discrete:	Yes
2 of 5 IATA:	No
2 of 5 Industrial:	Yes
2 of 5 Interleaved:	Yes
2 of 5 Matrix:	Yes
2 of 5 Standard:	No
BC - 412:	No
Bookland EAN:	Yes
Codabar:	Yes
Codabar - NW7:	Yes
Code - 11:	Yes
Code - 11(USD-8):	Yes
Code - 32:	Tak
Code - 39:	Yes
Code - 39 Extended (full ASCII):	Yes

Code - 39 Trioptic :	Yes
Code - 93:	Yes
Code - 128 (A, B, C):	Yes
EAN-8:	Yes
EAN-13:	Yes
EAN -128 / UCC-128:	No
GS1 DataBar:	Yes
Intelligent Mail:	No
ISBN:	No
ISBT - 128:	No
ISSN:	No
ITF-6:	No
ITF-14:	No
KIX code:	Yes
Matrix 25:	Yes
MSI:	Yes
MSI - Plessey:	No
Pharmacode - One Track:	No
Pharmacode - Two Track:	No
Planet:	No
Plessey:	No
Post - Australian (4-State Postal Code):	No
Post - China (4-State Postal Code):	Yes
Post - Japanese (4-State Postal Code):	Yes
Post - Singapore (4-State Postal Code):	No
PostNET:	No
Royal Mail (RM-4SCC):	No
Telepen Code:	Yes

UK/Plessey:	No
UPC - A:	Yes
UPC - E:	Yes
UPC - E1:	Yes
Barcodes 2D:	Barcodes 2D:
Aztec:	Yes
Composite code:	No
DataMatrix:	Yes
MaxiCode:	Yes
Micro PDF 417:	Yes
Micro QR Code :	Yes
PDF 417:	Yes
QR Code :	Yes
RSS:	No
TLC-39:	No
Housing material:	ABS+PC
Dimensions:	55 x 39.2 x 51.2 mm
Weight:	65g (include battery)

1 107,00 zł

net price: 900,00 zł

FingerRing G502

Bluetooth



The company's **MobiScan** new distribution of Mobilator. Company achieved an excellent reputation as a manufacturer of bar code scanners. Due to the high position of the products in the high-tech won the trust of many customers around the world.

MobiScan

The bar code scanner is a device that allows read with barcodes from boxes or devices. Business accessories MobiScan products guarantee high quality and serve for many years without any loss of quality.



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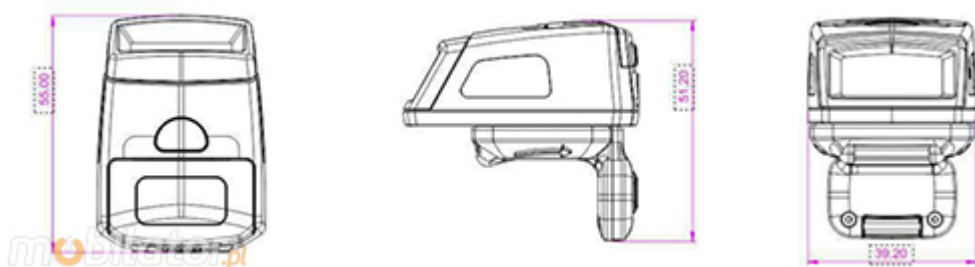
Barcode scanner	1D/2D
Working time	4 h continuously working
Support system	Android, iOS, Windows CE, Windows XP, Windows 7, Windows 8, Windows 10, Linux, MAC
Range	10 m
Communication	Bluetooth 3.0
Dimensions	55 x 39.2 x 51.2mm
Weight	65g
Other	Adapter Bluetooth 4.0
	The detailed specification of the configuration available in the " Technical data "

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MobiScan Fingering GS02 is small size and powerful new generation barcode scanner. Its design for picking and sorting application, enable your operator to free hand and improve operational efficiency in your warehouse, distribution center and retail store. You never need setting an item down to check paper work order or picking up handheld scanner. Operator even no need to put heavy package to the desktop for scan, it will save more time and physical strength. Compare with common wired handheld scanner, GS02 wearable scanner can increase 15% -30% productivity!

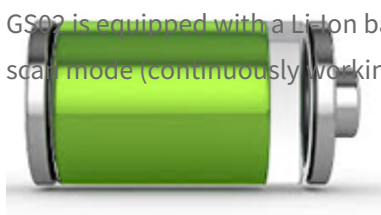
GS02 intelligent and ergonomic, handheld barcode reader will facilitate the work magazynierom, mobile and stationary retailers, pharmacists, couriers and logistics, quality controllers and inspectors of manufacturing processes and all those who need to work cataloging and storing the information read from the barcode.

2D Barcode Scanner - Fingering GS02 through Bluetooth module (which provides reliable communication) is compatible with mobile devices, data collectors and computers running on different operating systemch (see the text "Communication" - below).



GS02 scanner enable operator to move package, products and materials, helping to increase more efficiency. It is very comfortable to wear it in whole working day, with high performance laser scan engine, even poor printed barcodes can be read. The rugged rubber shell make daily use reliable even in the roughest environments.

GS02 is equipped with a Li-Ion battery with sufficient capacity 550mAh, which allows the scanner to work about four hours in scan mode (continuously working).



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-2D barcode reader that connecting via Bluetooth with your device. It provides information such as the name of the product, the type, approximate value, availability, and also allows for quick and convenient automatic grouping of data.



Designed to be tailored to different applications, wireless (Bluetooth) barcode scanner can be compatible with Android, iOS, Windows CE, Windows XP, Windows 7, Windows 8, Windows 10 and Linux. Users can send data directly to a PC or in real time to mobile devices.



Portable (radio and bluetooth-aid) barcode readers using laser technology are comfortable and easy to use, with wide possibilities to set parameters. Enable automatic operation and manual. Read codes with different contrasts with a distance of several centimeters. The use of wireless communication (Bluetooth or radio) offer a range of up to 20m from the computer.

The device uses the HID interface

To scanner devices need to use the right software to a Bluetooth port collect data and display them in window of the user. The scanner is connected to the USB port and working in the so-called POS mode needs further appropriate driver, which once installed in the system creates a virtual port number specified - the so-called virtual COM port driver.

Most of the users is a (mistaken) belief that each scanner connected to a computer will send data, which can be further processed such as Notepad or MS Word. That's not true. To do so, use the scanner with the so-called keyboard emulation - connected to a computer via USB, but it must be working in a standard USB HID (Human Interface Device) otherwise known as Low Speed USB disc. In this way the data is sent to the computer in exactly the same way as does a USB keyboard. Hence the term emulation keyboard.








Compliance standards and tests performed

Work	0° do 50°C
Humidity	5% do 90% (No condensation)
Dust	IP6x (dust)
Water	IPx5 (Water splashes)
Drop	Multiple Drop 1.5m

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Resistance IP65

Degrees of IP is a classification of different degrees of protection of electrical equipment that are provided by enclosures of these devices according to PN-92/E-08106. A number after the "IP" is really two digits. The first is protection of human and animal access to hazardous parts and protection against contamination, such as dust. It's mainly about access foreign objects to enter the unit. The second digit is a degree of protection against water.

The first digit [x] Protection against solid objects	Protection Level	The second digits [y] Protection against liquids
No special protection	0  0	No special protection
Protection from solid objects greater than 50mm in diameter	1  1	Protection from dripping water
Protection from object not greater than 12mm in diameter	2  2	Protection from vertically dripping water (tilted up to 15°)
Protection from object not greater than 2,5mm in diameter	3  3	Protection from sprayed water (tilted up to 60°)
Protection from object not greater than 1mm in diameter	4  4	Protection from splashed water
Complete protection against contact, Protection against dust deposit	5  5	Protection from water projected from a nozzle
Complete protection against contact, Protection from infiltration of dust	6  6	Protection against heavy seas, or powerful jets of water

The first digit [x] Protection against solid objects	Protection Level	The second digits [y] Protection against liquids
		Protection against immersion
		Protection against complete, continuous submersion in water



Fingering GS02 - mini barcode scanner 1D/2D - Ring - Bluetooth which the manufacturer recommends widely used in situations where it is necessary to rapidly identify the goods in commerce, logistics, transport, shipping, industrial, financial and public sectors.



