

MobiScan MobiScan 77281D Bluetooth



MobiScan 77282D - mini barcode reader 2D - Bluetooth



Category:	Mobile 1D/2D barcode scanner
Manufacturer:	Mobilator
Supported Operating Systems:	Android, iOS, Windows CE, Windows XP, Windows 7, Windows 8, Windows 10, Linux, MAC
Internal memory:	512KB
Operation Voltage:	3.7V - 140mA - DC
Battery:	100 mAh Li-ion
Reading indicator:	2D CMOS
Scan rate:	100 times/sec
Light source:	CMOS (648x488)
Resolution:	648x488
Communication distance:	20-40m
Readable codes:	2 of 5 Interleaved, 2 of 5 Industrial, 2 of 5 Matrix, Codabar, Code - 11, Code - 39, Code - 93, Code - 128 (A, B, C), EAN-8, EAN-13, EAN -128 / UCC-128, ISBN, MSI, UPC - A, UPC - E, MaxiCode, PDF 417, QR Code, RSS
Sensor:	CMOS
Scan Angle:	50°, 65°, 35°(Skew, Pitch, Roll)
Print Contrast Ratio:	>20%

Scan range:	BASED ON CODE 39 3.9mil:23mm-50mm 10mil:38mm-192mm 20mil:78mm-395mm 30mil:118mm-503mm 35mil:195mm-811mm
Cable Type:	MicroUSB
Battery Life:	9 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:	-40°C ~ 80°C
Relative Humidity:	5% ~ 95%, non-condensing
Resistance IP:	IP 54
Drop test:	Multiple drops 5.9ft. / 1.8m
Barcodes 1D:	Barcodes 1D:
2 of 5 Chinese:	No
2 of 5 Discrete:	No
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:	No
Code - 11:	Yes
Code - 11(USD-8):	No
Code - 32:	No
Code - 39:	Yes
Code - 39 Extended (full ASCII):	No
Code - 39 Trioptic :	No

Code - 93:	Yes
Code - 128 (A, B, C):	Yes
EAN-8:	Yes
EAN-13:	Yes
EAN -128 / UCC-128:	Yes
GS1 DataBar:	No
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:	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):	No
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:	No
Barcodes 2D:	Barcodes 2D:
Aztec:	No
Composite code:	No
DataMatrix:	Yes
MaxiCode:	Yes
Micro PDF 417:	No
Micro QR Code :	No
PDF 417:	Yes
QR Code :	Yes
RSS:	Yes
TLC-39:	No
Housing material:	ABS+PC
Dimensions:	102 x 40 x 23 mm
Weight:	150g (include battery)

452,03 zł

net price: 367,50 zł

MobiScan

77282D - 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 produktu guarantee high quality and serve for many years without any loss of quality.



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Barcode scanner	2D CMOS
Working time	9 h continuously working
Support system	Android, iOS, Windows CE, Windows XP, Windows 7, Windows 8, Windows 10, Linux, MAC
Range	20 - 40 m
Communication	Bluetooth 3.0
Dimensions	99 x 46 x 21.3 mm
Weight	150g
Other	Adapter Bluetooth 4.0
	The detailed specification of the configuration available in the " Technical data "

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MobiScan 77282D 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, MobiScan 77282D wearable scanner can increase 15% -30% productivity !

MobiScan 77282D 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 - MobiScan 77282D 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).



to move package ,products and materials,helping to increase more efficiency, It is very comfortable to wear for the whole working day ,with high performance laser scan engine ,even poor printed barcode can be read.The rugged rubber surface can be used daily use reliable even in the roughest environments.

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Account number: ALIOR BANK SA 68 2490 0005 0000 4500 2328 8078

with a Li-Ion battery with sufficient capacity 1000mAh, which allows the scanner to work about ten hours in scan mode (continuously working).

The present device has a built-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 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 serial port (RS-232) 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 the scanner must be working in a standard USB HID (**Human Interface Device**) otherwise known as Low Speed USB also. 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.

If we have the right scanner (USB HID) - when barcode in fact our introduce to Word or Notepad in the form of digits or in any place where we can print. New Portable Devices / NIP: 872-120-56-82 / Mobile: +48 508 255 505 / e-mail: sklep@mobilator.pl
Additional drivers, as the drivers for HID devices are standard in Windows.
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Compliance standards and tests performed

Work	-20° do 60°C
Humidity	20% do 95% (No condensation)
Dust	IP5x (dust)
Water	IPx4 (Water splashes)
Drop	Multiple Drop 5.9ft./1.8m



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Resistance IP54

