

Delock Micro USB Barcode Scanner 1D for Android - Line scanner

Description

This compact Micro USB Barcode Scanner by Delock can be connected to a free USB Type Micro-B female port on an Android smartphone or tablet. The scanner can be used directly without the installation of additional software and starts automatically. With this linear barcode scanner and its linear CMOS image sensor, all common 1D barcode types can be accurately detected automatically, without using any scan button. Furthermore, this barcode scanner is able to read barcodes shown on displays and monitors. The scanner automatically adjusts itself to ambient brightness and captures up to 650 scans in a second under optimal light conditions. A protective cap not only defends the transportable scanner against dust, but can also be attached conveniently and comfortably to the clothing.



Specification

- Connector: 1 x USB 2.0 Type Micro-B OTG male
- Resolution: 0.1 mm
- Trigger: automatic
- Reading distance: ca. 35 mm to 280 mm
- Light source: LED, 625 nm
- Light colour: visible LED red
- Sensor: linear CMOS image sensor
- Scan rate: up to 650 scans per second
- Scan angle: 41°
- Surrounding brightness: max. 100000 Lux
- Input voltage: 5 V
- Current consumption:
 - operation: max. 100 mA
 - standby: max. 55 mA
- Operating temperature: 0 °C ~ 50 °C
- Storage temperature: -20 °C ~ 60 °C
- Relative humidity: 0 - 95 % (non condensing)
- Colour: gold
- Weight: ca. 6.5 g
- Dimensions (LxWxH): ca. 28.5 x 17.8 x 18.6 mm
- Scancodes:
 - UPC-A / UPC-E
 - EAN-8 / EAN-13
 - Matrix 2 of 5
 - China Postal Code (Toshiba Code)
 - Industrial 2 of 5
 - Interleaved 2 of 5
 - Codabar
 - Code 11
 - Code 32
 - Standard Code 39
 - Full ASCII Code 39
 - Code 93
 - Code 128
 - EAN / UCC 128
 - MSI Plessey Code
 - UK Plessey Code
 - Telegen Code
 - GS1 Databar
 - IATA Code

Item no. 90281

EAN: 4043619902811

Country of origin: Taiwan, Republic of China

Package: Retail Box

System requirements

- Android ex 4.1.1
- Android smartphone or tablet with OTG function, HID keyboard and a free USB Type Micro-B female port

Package content

- Barcode scanner with cap and clip
- User manual

Images



Interface	
connector:	standard 1 x USB 2.0 Type Micro-B OTG male
Technical characteristics	
Operating voltage:	standard 5 V
Operating temperature:	standard 0 °C ~ 50 °C
Current consumption:	standard operation: 100 mA standby: 55 mA
Resolution:	standard 0,1 mm
Scan rate:	standard 650 scans per second
Trigger:	standard automatic
Reading distance:	standard 35 mm - 280 mm
Light source:	standard LED, 625 nm
Sensor:	standard linear CMOS image sensor
Scancodes:	standard UPC-A UPC-E EAN-8 EAN-13 Matrix 2 of 5 China Postal Code (Toshiba Code) Industrial 2 of 5 Interleaved 2 of 5 Codabar Code 11 Code 32 Standard Code 39 Full ASCII Code 39 Code 93 Code 128 MSI Plessey Code UK Plessey Code Telepen Code GS1 Databar IATA Code EAN / UCC 128



Surrounding brightness: **standard**
100000 Lux

Physical characteristics

Weight: **standard**
6,5 g

Length: **standard**
28,5 mm

Width: **standard**
17,8 mm

Height: **standard**
18,6 mm

Colour: **standard**
gold