DIGITUS® 2D Desktop USB Barcode Scanner

DA-81005

EAN 4016032490630



1D 2D Barcode Scanner Desktop

The 2D barcode scanner from DIGITUS® with high-resolution and motion-independent CMOS sensor allows fast and accurate scanning of static and non-static barcodes. Suitable for checkout areas in pharmacies, supermarkets and other retail facilities. Detects printed QR codes and QR codes displayed on screens (e.g. e-wallet). With 200 scans per sec., this bidirectional scanner delivers the best results. Suitable for one and omni-dimensional barcodes such as bar codes and QR codes. The scanner is also capable of reading QR codes from displays, ideal for scanning QR codes for mobile pay. Each scan is confirmed with visual and audible signals, supporting the most common types of encodings. Large scan angles further accelerate barcode recognition.

Omni-directional bar code scanner with a scanning performance of up to 200 scans/s and elegant design for reliable use in checkout areas of pharmacies, supermarkets and other retail facilities

- 2D & 1D scan - barcodes & QR codes from paper or displays
- Current consumption: 5V DC, 235mA
- Power supply: USB
- Scan type: Image capture
- Sensor: CMOS
- CPU: ARM 32-bit Cortex
- Trigger: Automatic
- Error rate in bits: 1/5 million, 1/20 million
- Resolution: ⊠ 4mil
- Scan width: 10 cm
- Number of scans: 200 per second
- Depth of field: 5mil @ 2mm - 700mm, 13mil @ 2mm - 170mm; 20mil @ 5mm - 110mm
- Scan angle: rotation angle ± 360°, inclination angle ± 60°, declination angle ± 60°
- "Scan angle" in the context of a barcode scanner refers to the angle at which the scanner captures the barcode on a product. It describes the orientation of the barcode relative to the fixed scanner, which remains in position.
- The scan angle is crucial for the scanner to be able to read the barcode correctly, even if the product is tilted or rotated.⊠The scanner has a flexibly adjustable tilt of up to 20 degrees.
- The scanner has a flexibly adjustable tilt of up to 20 degrees.
- Decoding: 1D: Codabar, Code 39, Code 32 Pharmaceutical (PARAF), Interleaved 2 of 5, NEC 2 of 5, Code 93, Straight, 2 of 5 Industrial, Straight 2 of 5 IATA, Matrix 2 of 5, Code 11, Code 128, GS1-128, UPC-A, UPC-E,EAN/JAN-8, EAN/JAN-13, MSI, GS1 DataBar Omnidirectional, GS1 DataBar Limited, GS1 DataBar, Expanded, China Post(Hong Kong 2 of 5), Korea Post.
- Decoding 2-D: DOT Code, Codeblock A, Codeblock F, PDF417, Micro PDF417, GS1 Composite Codes, QR Code, Data Matrix, MaxiCode, Aztec, HANXIN
- Compatible with Windows / Android / iOS / Mac / Linux
- Plug and Play - No additional drivers required
- Weight: 251 g

Package contents

- 1x 2D barcode scanner with USB cable 1.4m
- 1x QIG

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	1	0.00	0.00	0.00	0.00	0.00
Packaging Unit Inside	1	0.00	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.00	10.50	12.00	17.00	2,142.00
Net single without Packaging	0	248.00	8.50	8.50	14.00	1,011.50

Druckfehler, Irrtümer und technische Änderungen sind vorbehalten. | Printing errors, falsities and technical changes remain reserved.

More images:








DA-81005
2D Desktop USB Barcode Scanner
DIGITUS
200
Scan speed
Sensor & Resolution
QR codes & Bar codes
Scan width
Inclination angle
Visual & acoustic signals
Sensor
Scan camera


DA-81005
2D Desktop USB Barcode Scanner
DIGITUS
Signal speaker
Signal light
20°
20cm
Digital displays
Paper
USB-A
1.4 m


DA-81005
2D Desktop USB Barcode Scanner
DIGITUS