

DIGITUS 1D Barcode Hand Scanner

DA-81001
EAN 4016032473633



1D Barcode Scanner, bi-directional 200 scans/sec, 2 m USB-RJ45 Cable

The DIGITUS® 1D Barcode Scanner operates reliably and economically. Its ergonomic design makes it easy to handle, an excellent choice for a wide variety of working environments such as retail, logistics and commerce of all kinds. With 200 scans per second, this bidirectional scanner delivers ideal results. The manual scanner is suitable for high-resolution barcodes with up to 90 characters. Each scanning process is confirmed with visual and auditory signals and the scanner supports the most popular code types. Wide scan angles ensure even faster barcode detection. The scanner is dust-protected and water-resistant, impacts are absorbed by the silicon cover to protect against damage.

High-resolution hand scanner for reliable use in retail and logistics

- 1D Scan
- Power consumption: 3.3 -5 V DC, 100 mA (1 µA while idle)
- Power supply: USB
- Scan type: bidirectional
- Sensor: Linear
- CPU: ARM 32-Bit Cortex
- Interface: USB
- Light source: 650 nm visual laser diode
- Trigger: Pushbutton
- Number of scans: 200 per second
- Error rate in bits: 1/5 million, 1/20 million

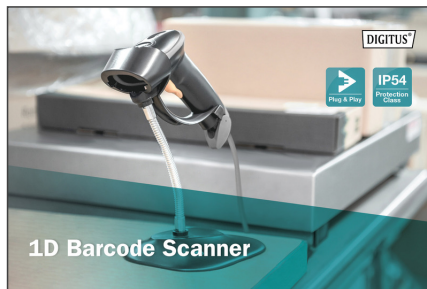
- Resolution: ≥3.3mil
- Scan width: 30 cm
- Depth of field: 3.3 mil @ 2 mm-100 mm, 10 mil @2 mm-350 m; 15.6 mil @ 5 mm - 600 mm; 35 mil @ 10 mm-1000 mm
- Scan angle: Angle of rotation ±30°, angle of inclination ± 45°, angle of declination ± 60°
- Decoding types: EAN-8, EAN-13, EAN-128, Code 39, Code 93, UPC, GS1 Databar, GS1-128, ISSN, MSI, Industrial 2 of 5, JAN-8, JAN-13, Code 32, IATA, ITF, ITF-14, Matrix 2 of 5, ITF-6, Rss limited, Rss extended, Industrial 25, Code 128, Codabar, Big Code
- Button cycle: 500,000 times
- Laser cycle: 10,000 times
- Compatible with Windows/Android/iOS/Mac/Linux systems
- Material: ABS + PC
- Protection type: IP54
- Operating temperature: -20 °C to +50 °C
- Storage temperature: -40 °C to +70 °C
- Cable: 2 m (USB - RJ45)
- Dimensions (HxWxD): 16.5 x 6.3 x 8.7 cm
- Weight: 110 g
- Color: Black/gray

Package contents

- 1 x Manual Barcode Scanner 1D
- 1 x Scanner holder
- 1 x Cable, USB - RJ45, 2 m
- 1 x QIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	20	5.60	41.60	44.00	38.00	69,555.20
Packaging Unit Inside	1	0.28	10.00	18.50	8.00	1,480.00
Packaging Unit Single	1	0.28	10.00	18.50	8.00	1,480.00
Net single without Packaging	1	0.11	8.70	16.50	6.30	0.00

More images:



DIGITUS 2D Barcode Hand Scanner, QR-Code Compatible

DA-81002
EAN 4016032473640



2D Barcode Scanner, bi-directional 200 scans/sec, 2 m USB-RJ45 Cable, with holder

The DIGITUS® 2D Barcode Scanner operates reliably and economically. Its ergonomic design makes it easy to handle, an excellent choice for a wide variety of working environments such as retail, logistics and commerce of all kinds. With 200 scans per second, this bidirectional scanner delivers ideal results. The manual scanner is suitable for one- and two-dimensional high-resolution codes such as barcodes or QR codes. The scanner is also able to read QR codes from displays, ideal for scanning QR codes for mobile payment. Each scanning process is confirmed with visual and auditory signals and the scanner supports the most popular code types. Wide scan angles ensure even faster barcode detection. The scanner is dust-protected and water-resistant, impacts are absorbed by the silicon cover to protect against damage.

High-resolution hand scanner for reliable use in retail and logistics – also suitable for QR codes

- 2D & 1D Scan – Barcodes & QR codes on paper or displays
- Power consumption: 3.3 - 5 V DC, 120 mA
- Power supply: USB
- Scan type: Image capture
- Sensor: CMOS
- CPU: ARM 32-Bit Cortex
- Interface: USB
- Light source: LED (CMOS)
- Trigger: Pushbutton, automatic
- Number of scans: 200 per second
- Error rate in bits: 1/5 million, 1/20 million
- Resolution: 1D: ≥5mil, 2D: ≥ 10mil

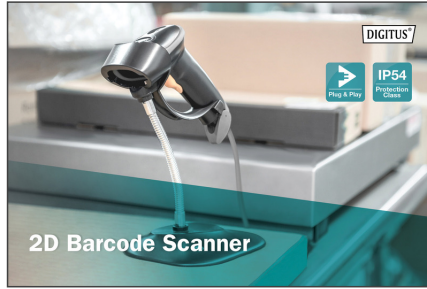
- Scan width: 10 cm
- Depth of field: 3.3 mil @ 2 mm-100 mm, 10 mil @2 mm-350 mm; 15.6 mil @ 5 mm - 600 mm; 35 mil @ 10 mm-1000 mm
- Scan angle: Angle of rotation ±360°, angle of inclination ± 60°, angle of declination ± 60°
- Anti-interference: External light sources have no influence on the scan
- 1D decoding: GS1 Data Bar, GS1-128, ISSN, MSI, Industrial 2 of 5, JAN-8, JAN-13, EAN-128, Code 32, IATA, ITF, ITF-14, Matrix 2 of 5, ITF-6, URss limited, Rss Expanded, Deutsche 12, Industrial 25, Code 128, Codabar, UPC, CODA BAR, Code 39, Code 93, BIGCODE, EAN 8, EAN 13
- 2D decoding: PDF417, QR code, Datamatrix.
- Compatible with Windows / Vista / Android / iOS / Mac / Linux systems
- Includes scanner holder
- Material: ABS + PC
- Protection type: IP54
- Operating temperature: -20 °C to +50 °C
- Storage temperature: -40 °C to +70 °C
- Cable: 2 m (USB - RJ45)
- Dimensions (HxWxD): 16.5 x 6.3 x 8.7 cm
- Weight: 120 g
- Color: Black

Package contents

- 1 x 2D Manual Barcode Scanner, QR-Code Compatible
- 1 x Scanner holder
- 1 x Cable, USB - RJ45, 2 m
- 1 x QIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	20	21.20	41.00	43.00	30.00	52,890.00
Packaging Unit Inside	1	1.06	14.00	20.00	8.00	2,240.00
Packaging Unit Single	1	1.06	14.00	20.00	8.00	2,240.00
Net single without Packaging	1	0.11	8.70	16.50	6.30	0.00

More images:



DIGITUS 2D Barcode Hand Scanner, Battery-Operated, Bluetooth & QR-Code Compatible

DA-81003
EAN 4016032473657



2D Bluetooth Barcode Scanner 200 scan/sec, with holder

The Battery-Operated 2D Barcode Scanner from DIGITUS® operates reliably and economically. Its ergonomic design makes it easy to handle, an excellent choice for a wide variety of working environments such as retail, logistics and commerce of all kinds. With 200 scans per second, this bidirectional scanner delivers ideal results. The manual scanner is suitable for one- and two-dimensional high-resolution codes such as barcodes or QR codes. The scanner is also able to read QR codes from displays, ideal for scanning QR codes for mobile payment. Each scanning process is confirmed with visual and auditory signals and the scanner supports the most popular code types. Wide scan angles ensure even faster barcode detection. The scanner is dust-protected and water-resistant, impacts are absorbed by the silicon cover to protect against damage.

High-resolution hand scanner for reliable use in retail and logistics - compatible with Bluetooth® and suitable for QR codes

- 2D & 1D scan - barcodes & QR codes from paper or displays
- Power consumption: 3.3 - 5 V DC, 120mA
- Power supply: Rechargeable battery
- Scan type: Image capture
- Sensor: CMOS
- CPU: ARM 32-bit Cortex
- Battery type: 2000 mAh Lion battery
- Working time: up to 18 hours
- Interface: USB
- Light source: LED (CMOS)
- Trigger: Push button, Automatic, Continuous
- Error rate in bits: 1/5 million, 1/20 million
- Resolution: D: ≥5mil, 2D: ≥ 10mil

- Scan width: 10 cm
- Communication range: 10 m indoor range; 15 m outdoor range
- Depth of field: 3.3 mil @ 2 mm-100 mm, 10 mil @ 2 mm-350 m; 15.6 mil @ 5 mm - 600 mm; 35 mil @ 10 mm-1000 mm
- Scan angle: rotation angle ± 360°, inclination angle ± 60°, declination angle ± 60°
- Decoding 1D: GS1 Data Bar, GS1-128, ISSN, MSI, Industrial 2 of 5, JAN-8, JAN-13, EAN-128, Code 32, IATA, ITF, ITF-14, Matrix 2 of 5, ITF-6, Rss limited, Rss Expanded, Deutsche 12, Industrial 25, Code 128, Codabar, UPC, CODA BAR, Code 39, Code 93, BIGCODE, EAN 8, EAN 13.
- Decoding 2D: PDF417, QR Code, Datamatrix
- Compatible with Windows / Android / iOS / Mac / Linux systems
- Scanner holder included
- Material: ABS + PC
- Protection class: IP54
- Operating temperature: -20°C - 50°C
- Storage temperature: -40°C - 70°C
- Compatible with Windows 8-11/ Android/iOS/Mac/Linux systems
- Supply cable: 2 m (USB - RJ45)
- Dimensions (HxWxD): 16.5 x 6.3 x 8.7 cm
- Weight: 150 g
- Color: Black

Package contents

- 1 x 2D Manual Barcode Scanner, Battery-Operated, Bluetooth & QR-Code Compatible
- 1 x Bluetooth receiver (USB A)
- 1 x Holder
- 1 x Cable, USB - RJ45, 2 m
- 1 x QIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	20	21.20	41.00	43.00	30.00	52,890.00
Packaging Unit Inside	1	1.06	14.00	20.00	8.00	2,240.00
Packaging Unit Single	1	1.06	14.00	20.00	8.00	2,240.00
Net single without Packaging	1	0.15	8.70	16.50	6.30	0.00

More images:

