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SCANTECH ID

VEGA AREA IMAGER

The new style in handheld barcode scanning



The VEGA handheld bar code scanner series, with an extensive range of models, represents the new style in handheld bar code scanning.

It is a modern and ergonomically designed scanner which offers an outstanding reading performance.

The VEGA scanners are available with a number of interfaces, which offers a wide range of possibilities and solutions for every Point of Sale environment.

The stand or cradle (for wireless models), interface cable and power supply are included as standard, so the scanner is "ready to use".

Special Features:

Reading distance up to 44 cm

Scan speed of 200 scans/second linear mode

56 images/second in 2D mode

Guarantees an outstanding scan performance

Reads all common 1D and 2D barcodes regardless of orientation

Wireless (Bluetooth) and all common interfaces

Optional:

Flexi Stand

Black or white colour

VEGA Serie

Technical data

Item	VEGA V-1010 Single Line CCD
Physical Characteristics	186.8 (L) x 81.6 (W) x 63.9 (H) mm, approx. 250 gr. (incl. cable)
Reading Indicator	Beeper and LED
Interfaces	RS232, KBW, USB (HID and COM port emulation)
Sensor	Linear Imager
Light source	639 nm red LED
Depth of field	270 mm
Resolution	0.1 mm (4mil) @ PCS 0.9
Scan Rate	700 scans / second ± 10%
Barcode types	Codabar, Code 11, Code 39, Code 93, Code 128, EAN 8/EAN13, EAN 128, GS1 DataBar, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, ISBN, ISSN, MSI/PLESSY, China Postage, Telepen, UPC A/UPC E
Environmental	Operating Temperature: 0°C - 50°C Storage Temperature: -20°C - 60°C Relative Humidity: 20% to 95% (non-condensing) Withstands multiple drops of 1.0 m on concrete surface
Regularity of Compliance	CE, FCC, and RoHS
Options	Flexi Stand

Modell	VEGA V-1020 2D Imager
Physical Characteristics	186.8 (L) x 81.6 (W) x 63.9 (H) mm, approx. 240 gr. (incl. cable)
Reading Indicator	Beeper and LED
Scan Rate in 1D mode	200 scans/second & move this spec to Scanner Characteristics
Scan Rate in 2D mode	56 images/second & move this spec to Scanner Characteristics
Interfaces	RS232, USB (HID and COM port emulation)
Sensor	Area Imager CMOS
Light source	650 nm red LED
Depth of field	440 mm
Resolution	0.125 mm (5mil) @ code 39
Barcode types	1D/ Linear codes: Codabar, Code 11, Code 39, Code 93, Code 128, EAN 8/EAN13, EAN 128/UCC, GS1 DataBar, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Standard 2 of 5, ISBN, ISSN, MSI/PLESSY, Telepen, UPC A/UPC E 2D/Stacked Codes: Datamatrix, Aztec, PDF417, MicroPDF417, Postal Codes, Maxicode, QR, UCC/EAN Composite
Environmental	Operating Temperature: 0°C - 50°C Storage Temperature: -20°C - 60°C Relative Humidity: 20% to 85% (non-condensing) Withstands multiple drops of 1.0 m on concrete surface
Regularity of Compliance	CE, FCC, and RoHS
Options	Flexi Stand

Item	VEGA V-1010 Bluetooth Single Line CCD
Scanner Dimension:	186.8 (L) x 81.6 (W) x 63.9 (H) mm, approx. 195 gr (incl. cable)
Cradle Dimension:	123.9 (L) x 120 (W) x 71.4 (H) mm, approx. 145 gr (incl. cable)
Reading Indicator	Beeper and LED
Battery	Lithium-ion 3.7 V / 1400 mA
Scan times per Battery full charge	Reads per charge 30.000 reads
Interfaces	RS232, KBW, USB (HID and COM port emulation)
Sensor / Light Source	Linear CCD / 639 nm red LED
Depth of field	270 mm
Resolution	0.1 mm (4mil) @ PCS 0.9
Scan Rate	700 scans / second ± 10%
Bluetooth Module	Bluetooth V2.0 Standard
Bluetooth Distance Range	Class 1 up to 80 m line of sight in open space
Environmental	Operating Temperature: 0°C - 50°C Storage Temperature: -20°C - 60°C Relative Humidity: 20% to 95% (non-condensing) Withstands multiple drops of 1.0 m on concrete surface
Regularity of Compliance	CE, FCC, and RoHS
Options	Charging cradle, Flexi Stand

Item	VEGA V-1020 Bluetooth 2D Imager
Scanner Dimension:	186.8 (L) x 81.6 (W) x 63.9 (H) mm, approx. 195 gr (incl. cable)
Cradle Dimension:	123.9 (L) x 120 (W) x 71.4 (H) mm, approx. 145 gr (incl. cable)
Reading Indicator	Beeper and LED
Scan Rate in 1D mode	200 scans/second & move this spec to Scanner Characteristics
Scan Rate in 2D mode	56 images/second & move this spec to Scanner Characteristics
Battery	Lithium-ion 3.7 V / 1400 mA
Scan times per Battery full charge	Reads per charge 10.000 reads
Interfaces	RS232, USB (HID KBW), KBW
Sensor	Area Imager CMOS
Light source	650 nm red LED
Depth of field	440 mm
Resolution	0.125 mm (5mil) @ code 39
Environmental	Operating Temperature: 0°C - 50°C Storage Temperature: -20°C - 60°C Relative Humidity: 20% to 85% (non-condensing) Drop Resistance: Withstands multiple drops of 1.0 m on concrete surface
Bluetooth Module	Bluetooth V2.0 Standard
Bluetooth Distance Range	Class 1 up to 100 m / 330 ft (open air)
Regularity of Compliance	CE, FCC, and RoHS
Options	Charging cradle, Flexi Stand



Cradle



Flexi stand



Bluetooth function



Ergonomic design



Option: black colour