MPN: CA-SC-10200B

Viper - Corded 1D/2D Barcode Scanner

The Capture Viper handheld scanner is built to deliver maximum value. The Viper not only brings exceptional reading performance, but can also output data in numerous languages to cover a vast range of scanning requirements. Supported by the latest imaging technology it rapidly scans barcodes from product labels, membership cards, and electronic coupons, whether 1D or 2D. Even faded or damaged barcodes.

- Practical and user-friendly setup
- Supports multilingual data output
- Single-scan configuration with the iCode
- LED-aimer helps users aim faster and with greater accuracy
- Superior first-time read
- Omni-directional scanning
- Reads electronic barcodes from smartphone screens
- Reads most challenging and problematic barcodes
- Withstands drops from up to 1.8m onto concrete

Specifications

Battery	**Battery Capacity (Wh)**	0 Wh
	Battery Type	UN3481 - Lithium ION Battery Class 9. inside equipment
Design	**Housing material**	ABS
	International Protection (IP) code	IP52
	LED indicators	Battery level, Power, Status
	Product colour	Black, Grey
	Protection features	Bump resistant, Splash proof, Dust resistant
	RoHS compliance	Yes
Operational conditions	**Operating relative humidity (H-H)**	5-95 %
	Operating temperature (T-T)	-10 - 50 °C
	Storage relative humidity (H-H)	5-95 %
	Storage temperature (T-T)	-40 - 70 °C
Other features	**Dimensions (WxDxH)**	9.7x6.5x15.5 mm
	Light source	660nm LED
	Maximum operating distance	100 m
	Resolution	640 x 480 Pixels
	Safety	Withstands multiple drops from 1.8m (6ft) to concrete
Package dimensions	**Gross Weight (Package, kg)**	0.3 kg
Packaging data	**External power adapter**	Yes
Performance	**Built-in display**	No
	Housing material	ABS synthetics
	International Protection (IP) code	IP52
	LED indicators	Yes

Performance	Product colour	Black
	Programming function	Yes
	RoHS compliance	Yes

Ports & interfaces	Bluetooth Low Energy (BLE)	Yes
	Connectivity technology	Wired
	Standard interfaces	USB

Product dimensions	Net Weight (Product, kg)	0.156 kg

Scanning	2D (matrix & stacked) barcodes supported	Aztec Code, PDF417, MicroPDF417, Codablock, Code 16K, Code 49, Composite Codes, Data Matrix, MaxiCode, QR Code, Micro QR Code
	Light levels (direct sunlight)	0 - 100000 lx
	Linear (1D) barcodes supported	Code 32, Code 39, Code 128, GS1 DataBar, Interleaved 2 of 5, Matrix 2 of 5, IATA, U.P.C., Telepen, MSI, Plessey
	Motion tolerance (cm/s)	62.7
	Optical sensor resolution (W x H)	640 x 480 Pixels
	Pitch reading angle	-55 - 55 °
	Scanner type	2D
	Sensor type	LED
	Type	Handheld bar code reader

Technical details	Sustainability certificates	CE, RoHS

Vendor information	Brand Name	Capture
	Warranty	3 Year(s)