

MPN: CA-SC-10210B

Viper BT Wireless 1D/2D Scanner (incl Smart cradle kit)

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
- Reads electronic barcodes from smartphone screens
- Reads most challenging and problematic barcodes
- Withstands drops from up to 1.8m onto concrete



Specifications

Battery	Battery Technology	Lithium-Ion (Li-Ion)
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
Packaging data	External power adapter	Yes
Performance	Built-in display	No
	Programming function	Yes
Ports & interfaces	Bluetooth Low Energy (BLE)	Yes
	Bluetooth version	4.0
	Connectivity technology	Wired & Wireless

Ports & interfaces	Standard interfaces	Bluetooth
Power	Power consumption	400 mA
	Power source type	Battery, DC
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)