

Zebra RS507 Hands-Free Imager

Barcode scanner - portable - 2D imager - 60 frames / sec - Bluetooth 2.1

Group	Scanners
Manufacturer	Zebra
Manufacturer item no.	RS507X-IM20000CTWR



Description

Whether your workers are handling and sorting packages, picking or loading shipments in the warehouse or scanning bar codes to meet government regulations for tracking and tracing of product, the RS507 Hands-Free Imager from Zebra delivers the superior blend of technology, form and function your workers need to achieve a new level of scanning efficiency in your operations.

Truly superior ergonomics, including Bluetooth cordless freedom, provide unparalleled user comfort. The unmatched rugged design ensures reliable operation in the most demanding environments. Best-in-class scanning, including support for 1D and 2D barcodes, ensures first time every time fast and accurate capture of virtually any bar code.

Main features

Product Description	Zebra RS507 Hands-Free Imager - barcode scanner
Type	Barcode scanner - portable - Bluetooth 2.1
Minimum Bar Width	5 mil
Scan Element Type	2D imager
Scan Speed	60 frames / sec
Connectivity Technology	Wireless
Wireless Connectivity	Bluetooth 2.1
Dimensions (WxDxH)	5.3 cm x 7.4 cm x 3.6 cm
Weight	146.4 g

Extended details

	General
Type	Barcode scanner - portable
	Barcode
Interface Type	Bluetooth 2.1
Minimum Bar Width	5 mil
Scan Element Type	2D imager
Light Source Wave Length	655 nm

Scan Mode	Single-pass
Frame Rate	60 frames / sec
Max Working Distance	62.5 cm
Skew (Degrees)	60
Pitch (Degrees)	60
Decode Capability	Code 93, Industrial 2 of 5, Code 39, QR code, MaxiCode, Aztec code, Code 32, EAN/JAN-8, EAN/JAN-13, UPC-A, UPC-E, MicroPDF417, Codabar, Code 128, Code 11, Interleaved 2 of 5, Postnet, PDF417, Data Matrix, PLANET, TLC39, Australian Post, British Post, Japanese Post, Kix (Netherlands) Post, IATA 2 of 5, UPC-E1, Trioptic Code, EAN-UCC Composite, GS1 DataBar Omnidirectional, GS1 DataBar Expanded, GS1 DataBar Limited
Connectivity Technology	Wireless
OK Notification	Beeper, LED indicator
Features	Triggered
	Networking
Wireless Connectivity	Bluetooth 2.1
	Processor
Clock Speed	624 MHz
	Miscellaneous
Compliant Standards	ICES-003 Class B, FCC Part 15 B, AS/NZS 60950-1, EMC, R&TTE, RoHS, UL 60950-1, IEC 60950-1, EN 60950-1
	Dimensions & Weight
Width	5.3 cm
Depth	7.4 cm
Height	3.6 cm
Weight	146.4 g
	Environmental Parameters
Min Operating Temperature	-20 °C
Max Operating Temperature	55 °C
Humidity Range Operating	5 - 85%
Drop Specification	1.8 m to concrete

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