

Barcode verifier Guide



Barcode Type	6000 Series	6500 Series	7000 Series	15200	15500
Retail point of sale (EAN-13, EAN-8, UPC-A, UPC-E)	X	X			X
Outer case barcodes (EAN-13, UPC-A, ITF-14, GSI-128)		X	X		
Pallet labels (logistics labels)			X		
Two-dimensional (Data Matrix, QR Code, GS1 DataMatrix, GS1 QR Code)				X	X

Model	Windows compatible	Android compatible	Technology	Wavelength	Continuous scanning	Interface	Linear/2D	Field of view	Aperture reference	Connect to PV-1000?
6015	yes	yes	CCD	red, 660mm	no	USB, RS232 optional	linear	66mm	03, 05, 06, 10, 20 mil	yes
6515	yes	yes	CCD	red, 660mm	no	USB, RS232 optional	linear	125mm	05, 06, 10, 20 mil	yes
7015	yes	yes	CCD	red, 660mm	no	USB, RS232 optional	linear	195mm	08, 10, 20 mil	yes
6025-S	yes	yes	CCD	red, 660mm	yes	USB2	linear	66mm	03, 05, 06, 10, 20 mil	no
6525-S	yes	yes	CCD	red, 660mm	no	USB2	linear	125mm	05, 06, 10, 20 mil	no
7025-S	yes	yes	CCD	red, 660mm	yes	USB2	linear	195mm	08, 10, 20 mil	no
PV-1072	n/a	no	CCD	red, 660mm	no	USB	linear	66mm	03, 05, 06, 10, 20 mil	n/a
6000W	yes	no	CCD	white light	no	USB, RS232 optional	pharmacode only	66mm	n/a	no
15200	yes	no	camera	red, 660mm	n/a	USB2	linear & 2D	60*45mm	3mil and more, in steps of 1mil	no
15500	yes	no	camera	red, 660mm	n/a	USB2	linear & 2D	95*70mm	05, 06, 08, 10, 16 & 20 mil	no

REA VERIFIER

Device Type	Barcodes 1D: EAN-13, UPC-A, EAN-8, 2/5 Interleaved, ITF-14, Frachtpost, Code 39, PZN-Code, Code 32, Code 128, GS1-128, GS1-Databar	Barcode 2D: DataMatrix, GS1 DataMatrix, DPM-Matrix x Codes, QR-Code, GS1 QR-Code, Dotcode, MicroQR-Code, Aztec Code, PDF 417, MicroPDF, HanXin Code, Composite Codes	Optional Codes: 2/5 3 Bars, 2/5 5 Bars, 2/5 IATA, 2/5 Baggage, 2/5 DHL Express(-Frachtpost-Code), Code39 Full ASCII, Code93, MSI, Plessey, Code 128 UPU, Code 39 UPU, Code 39 HIBC, Code 128 HIBC, Codabar Monarch(18), LEATUS Pharmacode, LEATUS Mini Pharma Code
REA Check ER	X		X
REA ScanCheck 3N	X		X
REA PC-Scan LD4	X		X
REA VeriCube	X	X	X
REA Veri Max	X	X	X

Device Type	ISO-IEC Standards	Datastructure Check	Default Light source	Optionallight source	Lighting	Display	Mobile battery operation possible	Mobile printer connection possible
REA Check ER	15416	GS1 / DI / HIBC	660 nm		LED	X	X	optional
REA ScanCheck 3N	15416	GS1 / DI / HIBC	670 nm		Laser	X	X	optional
REA PC-Scan LD4	15416	GS1 / DI / HIBC	670 nm		Laser			
REA VeriCube	15415 / 15416 / 29158	GS1 / D1 / HIBC / TEI(Mil Std 130)	660 nm / 4000 K	IR 855 nm IR 945 nm UV 365 nm blue 475 nm	LED			
REA Veri Max	15415 / 15416 / 29158	GS1 / D1	660 nm		LED			

Device Type	Evaluation software TransWin32 included	Interface	Ethernet speed	Automatic code recognition	Automatic measurement	Automatic control	Mesurement distance
REA Check ER	optional	RJ 45 USB optional	100 Mbit/s				0
REA ScanCheck 3N	optional	RJ 45 USB optional	100 Mbit/s				0
REA PC-Scan LD4	X	RJ 45 USB optional	100 Mbit/s				0
REA VeriCube	X	RJ 45 USB optional	1 GB/S	X	X	X	0 / 15 / 45 nm
REA Veri Max	X	RJ 45	1 GB/S	X		X	0/ 3 nm