

Bixolon Product Overview

POS Printers



Product	SRP-E300	SRP-330II	SRP-350III	SRP-275III
Printing method	Direct thermal	Direct thermal	Direct thermal	Dot matrix
Print speed	220 mm/sec.	220 mm/sec.	250 mm/sec.	5.1 lps
Emulations	BXL / POS	BXL / POS	BXL / POS	BXL / POS
Cutter	Yes	Yes	Yes	Yes
Paper width	80 mm	80 mm / 58 mm	80 mm / 58 mm	76.5 mm
Roll diameter	Up to 83 mm	Up to 80 mm	Up to 83 mm	Up to 83 mm
Maximum thickness	Up to 0.075 mm	Up to 0.075 mm	Up to 0.075 mm	Up to 0.085 mm
Print width	72 mm	72 mm	72 mm	63.5 mm
Interfaces	USB, RS-232, Ethernet	USB, RS-232, parallel, Ethernet	USB, RS-232, parallel, Ethernet	USB, RS-232, parallel, Ethernet
Ribbon	-	-	-	Dual-colour
Power supply	100-240 V, 50/60 Hz, Energy Star	100-240 V, 50/60 Hz, Energy Star	100-240 V, 50/60 Hz, Energy Star	100-240 V, 50/60 Hz, Energy Star
Reliability	TPH: 150 km, auto cutter: 1.5 M cuts	TPH: 150 km, auto cutter: 1.5 M cuts	TPH: 150 km, auto cutter: 1.8 M cuts	TPH: 300 million dots/wire, auto cutter: 1.5 M cuts
Dimensions (W x D x H)	132 x 182,4 x 128,5 mm	145 x 198 x 146 mm	145 x 204 x 146 mm	160 x 239 x 157 mm

Mobile Printers



Product	SPP-R210	SPP-R310	SPP-R410	XM7-40/XM7-20
Resolution	203 dpi	203 dpi	203 dpi	203 dpi; 203 dpi
Print speed	Up to 90 mm/sec.	Up to 100 mm/sec.	Up to 90 mm/sec.	Up to 152 mm/sec.; up to 127 mm/sec.
Print width	Up to 48 mm	Up to 72 mm	Up to 104 mm	Up to 48 mm; up to 104 mm
Paper width	58 mm	80 mm	112 mm	58 mm; 112 mm
Roll diameter	Up to 30 mm	Up to 50 mm	Up to 57 mm	Up to 57 mm; up to 66 mm
Emulations	BXL / POS	BXL / POS	BXL / POS	BXL / POS
Impact resistance	Up to 1.2 m	Up to 1.8 m	Up to 1.8 m	Up to 2.1 m; up to 1.8 m
Interfaces	USB, Bluetooth / WLAN	USB, Bluetooth / WLAN	USB, Bluetooth / WLAN	USB, RS-232, Bluetooth / WLAN
Battery	1,200 mAh	2,850 mAh	2,600 mAh	2,850 mAh; 6,800 mAh
Weight (incl. battery)	232 g	385 g	530 g	600 g; 1,090 g
Dimensions (W x D x H)	79 x 116 x 36.5 mm	105 x 126 x 58 mm	143 x 138 x 66 mm	92.9 x 168.2 x 69.2 mm; 158 x 186 x 82 mm

Label Printers



Product	SLP-DX220	SLP-TX400	SLP-TX420	XD3-40 Series	XD5-40 Series
Standard	Direct thermal	Direct thermal / thermal transfer	Direct thermal / thermal transfer	Direct thermal / thermal transfer	Direct thermal / thermal transfer
Print width	Up to 54 mm	Up to 108 mm	Up to 108 mm	Up to 104 mm	Up to 108 mm
Print length	2,000 mm	1,000 mm	2,000 mm	1,000 mm	1,000 mm
Max. print speed	152 mm/sec.	178 mm/sec.	178 mm/sec.	127 mm/sec.	178 mm/sec.
Resolution	203 dpi / 300 dpi	203 dpi / 300 dpi	203 dpi / 300 dpi	203 dpi	203 dpi / 300 dpi
Standard - Flash/SRAM	128 MB / 64 MB	128 MB / 64 MB	128 MB / 64 MB	128 MB / 64 MB	128 MB / 64 MB
Optional - Flash/SRAM	-	-	-	-	256 MB / 256 MB
Dimensions (W x D x H)	120 x 230 x 170 mm	214 x 310 x 195 mm	200 x 252 x 173 mm	181 x 222 x 168 mm	194 x 248 x 169 mm
Weight	1.36 kg	2.85 kg	2.35 kg	1.7 kg	1.89 kg
Labels & Strap	15 to 60 mm	25 to 112 mm	20 to 110 mm	15 to 118 mm	15 to 118 mm
Ribbon	-	33 to 110 mm	110 mm	33 to 110 mm	33 to 110 mm
Options	Various accessories such as cutter, label dispenser, etc.	Various accessories such as RFID, cutter, label dispenser, etc.	Various accessories such as cutter, label dispenser, etc.	Various accessories such as label dispenser, etc.	Various accessories such as cutter, label dispenser, etc.
Warranty	24 months	24 months	24 months	24 months	24 months