

## Bixolon Printer Overview

Model	SRP-370/372	STP-131	STP-103/103DK	SRP-275	SRP-270D	SRP-500	SPP-R200	
								
	<p>The SRP-370 is able to print two-coloured receipts and can process exceptionally big receipt rolls. It can be used anywhere where speed and reliability are important or your customer needs to create effective advertised receipts.</p>	<p>The Bixolon STP-131 is a favourably priced direct thermal printer. With the smallest space requirement, it produces mono-chrome protocols, vouchers or coupons in the POS area or for ticket applications and avoids long waiting times.</p>	<p>With speed, quality and value, the STP-103 thermal receipt printer is clearly first in its class. The user-friendly design has a small footprint, drop-in and ensures high performance.</p>	<p>The SRP-275 is a 2nd generation Impact printer that avoids embarrassing paper jams. This printer has more functions, such as two-colour printing and versatile paper roll sizes, and boasts fast speed and less printing noise.</p>	<p>The Bixolon SRP-270D is a resilient 9-Pin receipt printer with standard integrated cutter for 76 mm wide receipts. With its practical journal function it spools copies in the device immediately after being produced.</p>	<p>Add a splash of colour to print distinctive receipts with logos, coupons, rebates and specials. Using HP's state-of-the-art inkjet technology, the SRP-500 combines high speed and low cost of ownership.</p>	<p>The portable SPP-R200 receipt printer offer highest flexibility for your customers – vouchers for the event and catering industry can be printed as well as virtually any field application.</p>	
<b>Print</b>	Printing Method: Direct Thermal Printing Speed: 200 mm / sec. Resolution (dpi): 180 dpi/203 dpi Character Size: Font A: 12x24 Font B: 9x17 Character per Line: Font A: 42 Font B: 56	Printing Method: Direct Thermal Printing Speed: 75 mm / sec. Resolution (dpi): 180 dpi (7 dot/mm) Character Size: Font A: 12x24, Font B: 9x24 Character per Line: Font A: 42 Font B: 56	Printing Method: Direct Thermal Printing Speed: 50mm / sec (11.8LPS) Resolution (dpi): 203 dpi (8 dot / mm) Character Size: Font A: 12x24 Font B: 9x24 Character per Line: Font A: 32 Font B : 42	9 pin serial impact dot matrix 5.1 lines/sec at 40 column – Font A: 33 Font B: 40 Font A: 33 Font B: 40	9 pin serial impact dot matrix 4.6 lines/sec – Font A: 9x9 Font B: 7x9 Font A: 33 Font B: 40	Colour Inkjet 13LPS (at 12 column) 104 / 208 dpi Font A: 12x14 Font B: 12x12 Font A: 32 Font B: 43	Direct Thermal 80mm/sec. 203 dpi (8 dot/mm) –	
<b>Paper</b>	Paper Type: Thermal paper Paper Width: 57.5, 79.5, 82.5 ±0.5 mm Paper Roll Diametre: Max. 103.0 mm	Paper Type: Thermal paper Paper Width: 80 mm Paper Roll Diametre: Max. 83.0 mm	Paper Type: Thermal paper Paper Width: 58 ±0.5 mm Paper Roll Diametre: Max. 60.0 mm	Paper Type: Plain paper Paper Width: 63.5 mm Paper Roll Diametre: Max. 83.0 mm	Paper Type: Plain paper Paper Width: 76 mm Paper Roll Diametre: Max. 83.0 mm	Paper Type: Plain paper Paper Width: 76 ±0.5 mm Paper Roll Diametre: Max. 83.0 mm	Paper Type: Thermal paper Paper Width: 58 ±0.5 mm Paper Roll Diametre: Inside: 30 mm Outside: 40 mm	
<b>Paper Supply Method</b>	Easy paper loading	Auto Paper Loading	Easy paper loading	Drop in and print	Auto Paper Loading	Easy paper loading	Easy paper loading	
<b>MCBF</b>	–	30,000,000 Lines	30,000,000 Lines	18,000,000 Lines	18,000,000 Lines	18,000,000 Lines	190 m/8 h	
<b>TPH Line</b>	150 km	100 km	100 km	–	300,000,000 dot/wire	–	50 km	
<b>Character Set</b>	Alphanumeric Character: 95 Ext. Graphic: 128x7 page (1 blank page) International Character: 32	Alphanumeric Character: 95 Ext. Graphic: 128x7 page (1 blank page) International: 32	Alphanumeric Character: 95 Ext. Graphic: 128x7 page (1 blank page) International Character: 32	Alphanumeric characters: 95 Ext. graphics: 128x20 pages international characters: 48	Alphanumeric characters: 95 Ext. graphics: 128x7 pages international characters: 32	Alphanumeric characters: 95 Ext. graphics: 128x12 pages international characters: 32	Alphanumeric characters: 95 Ext. graphics: 128x20 pages international characters: 32	
<b>Bar Codes</b>	<b>1D:</b> EAN-13, EAN-8, Code 39, Code 93, Code 128, ITF, Coda bar, UPC-A, UPC-E <b>2D:</b> PDF417, QR Code	EAN-13, EAN-8, Code 39, Code 93, Code 128, ITF, Coda bar, UPC-A	EAN-13, EAN-8, Code 39, Code 93, Code 128, ITF, CodaBar, UPC-A, UPC-E	EAN-13, EAN-8, Code 39, Code 93, Code 128, ITF, CodaBar, UPC-A, UPC-E, PDF 417, Maxicode	–	EAN-13, EAN-8, Code 39, Code 93, Code 128, ITF, CodaBar, UPC-A, UPC-E	<b>1D:</b> Codabar, ITF, UPC A, UPC BCODE 39, CODE 93, 128, EAN 8, 13, 18 <b>2D:</b> PDF417	
<b>Emulation</b>	ESC / POS	ESC / POS	ESC / POS	ESC / POS, Star, Citizen	ESC / POS	ESC / POS, IDP3541	ESC / POS	
<b>Memory</b>	Flash: 16 Mbit	Flash: 8 Mbit	Flash: 8 Mbit	Print: 8 Kb, Image: 256 Kb	–	Flash: 8 Mbit	Flash: 16 Mbit, RAM: 64 Mbit (SDRAM), Buffer: 128 KByte	
<b>Operating System</b>	Win 95/98/Me/2000/NT/XP/2003 Server, OPOS	Windows95/98/ME/2000/NT/XP/2003 server, VISTA,OPOS	Win 95/98/Me/2000/NT/XP	Win 95/98/Me/2000/NT/XP/2003 Server, OPOS	Win 95/98/Me/2000/NT/XP/2003 Server, OPOS	Win 95/98/Me/2000/NT/XP/2003 Server/OPOS	WinCE 4.2, WinCE 5.0	
<b>Sensor</b>	Paper near end sensor / end sensor	Paper near end sensor / paper end sensor / cover open sensor	Paper near end sensor / end sensor	Paper end, paper near end, wallmounting paper near end	Paper end	Low ink/No cartridge indicator, Paper near end sensor, Front / Rear cover open sensor	Paper end sensor, Rear cover open switch	
<b>Buzzer</b>	integrated	–	–	integrated	–	–	–	
<b>Drawer Ports</b>	2	2	1	2	2	2	–	
<b>Interface</b>	RS232C, IEEE-1284, USB, RS485, Ethernet, Bluetooth	RS232C, IEEE-1284	RS232C, IEEE-1284	RS232, Parallel, USB, Ethernet	RS232, Parallel, USB, Ethernet, Bluetooth	RS232C, IEEE-1284, USB, Ethernet, Bluetooth	RS232, USB, Bluetooth	
<b>Option</b>	Wall-mount: RWM-370 Splash Proof Cover: RSC-370 Language: Buyer Language Support Others: –	– – Buyer Language Support –	– – Buyer Language Support –	RWM-350 – Buyer Language Support –	– – Buyer Language Support –	– – Buyer Language Support –	– – Buyer Language Support MSR, Softcase, etc.	
<b>Power Supply</b>	AC120~230V ±10% (incl.), DC 24V, 2.3A	AC100V~240V DC 24V, 2.5A	AC120~230V ±10% (incl.), DC 24V, 1.5 A	AC100~240V ±10%, DC 24V, 1.5 A, int/ext Inst.	AC100V~240V ±10%, DC24V. 1.5A	AC96~264V (include), 2.5A	AC100V~240V ±10% (incl.), Battery 7.4V 1200 mA, Li-Ion	
<b>Dimensions W x L x H (mm)</b>	146x204x160	150x205x132	100x191x90	A: 160x239x157 C: 160x239x157	150x295x160	172x226x152	81x127x45 293 g (paper roll incl.)	
<b>Operating Temperature</b>	0 ~ 45°C	0 ~ 45°C	0 ~ 45°C	0 ~ 45°C	0 ~ 45°C	0 ~ 45°C	–	
<b>Cutter</b>	Type: Guillotine Reliability: 1,500,000 cuts	Type: Guillotine Reliability: 1,000,000 cuts	Type: Manual Cutter Reliability: –	Type: Rotary Reliability: 1,500,000 cuts	Type: Guillotine Reliability: 1,000,000 cuts	Type: Rotary Reliability: 1,500,000 cuts	Type: Manual Cutter Reliability: –	
<b>Warranty</b>	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	
<b>Description</b>								

Model	BCD-1000	BCD-1100
		
	<p>The BCD-1000 is a slim customer display that provides your customers clear, easy-to-read information at the fastest data-transfer rate available. With its height adjustable pole, the VFD display allows for attractive communication with customers with its fascinating design and rich colours.</p>	<p><b>NEW!</b> With the highly luminous VFD display BCD-1100, unnecessary cable clutter is immediately passé, as the power pack gets its electricity via the high-speed USB interface. The 2x20 characters are displayed in high contrast blue/green - the variable height adjustment allows you to individually adjust the display.</p>
<b>Display Method</b>	VFD	VFD
<b>Brightness</b>	800 ~ 1,000 cd	700 cd
<b>Character Size</b>	5.5 x 10.5 mm/74 mm	3.5x5.0 mm/5.2 mmx11.1 mm
<b>Characters per Line</b>	40 (20 charactersx1 Lines)	
<b>Character Font</b>	5x7 dot matrix, comma, decimal point, annunciator	
<b>Download Characters</b>	95	
<b>TPH Line</b>	20,000 hours	
<b>Character Set</b>	Alphanumeric character: 95; Intern. Character: 37, Graph. Char.: 128 x 12 pages	Alphanumeric Character: 95; Intern. Character: 32, Graph. Char.: 128 x 12 pages
<b>Viewing Angles</b>	52°, Horizontal Rotation : Max. 336°	
<b>Emulation</b>	ESC / POS, ADM 787 / 788, DSP800,AEDEX, UTC, Standard, UTC Enhance, CD5220, NCR Real Pos, PD 6000, ICD 2002	
<b>Interface</b>	RS232 or USB	USB
<b>Factory option</b>	24V Passthrough cabel	–
<b>Power Supply</b>	5.0~24 vdc / max. 1000	5.0 vdc (USB BUS POWER ONLY) Max.2.25W
<b>Dimensions W x L x H (mm)</b>	217x102x374 219x48.5x80 (VFD black)	217x102x374
<b>Page</b>		

