♦ BSC10 Series

NEW Budget, High Performance, Low Cost Receipt Printer designed specifically to meet basic receipt printing needs.



BSC10 Specifications		
Print Method	Direct Line Thermal Printing	
Print Resolution	203 dpi	
Speed:		
TRUE Print Speed	Up to 250mm/second	
Paper Feed Speed	Up to 300mm/second	
Software Control:		
Logo Store	Epson compatible – up to 512kB / 9,025 logos (new)	
Emulations	ESC/POS™	
Code pages	40 + 1 blank	
Dual Interface	USB / Serial 25pin or USB / Parallel	
Windows Driver	ESC/POS™ with StarPRNT Intelligence & config utility	
Drivers available	Windows XP SP3, Vista 32/64 SP2, 7 32/64 None SP/SP1 No Star Line mode available	
Character Size / Line Spacing	Font A: 12 x 24 / Font B: 9 x 24 / Font A: 42 / 48 (80mm), 30 / 33 (58mm) Font B: 56 / 64 (80mm), 40 / 45 (58mm) (Selectable by Memory Switch)	
Compressed Print	Vertical 50%, Horizontal 67% (by Firmware)	
Barcodes	1D x 9 versions / 2D - PDF417	
Paper Specifications:		
Width	58 / 80mm (80mm default with 58mm guide)	
Printable Width	64mm / 45mm (72mm / 50.8mm Selectable by Memory Switch)	
Roll Diameter	up to 102mm	
Thickness	0.065 ~ 0.085mm (0.057 ~ 0.065mm special paper only)	
Top Margin	Approx. 11mm	
Paper Sensors	Photo PE sensor: Standard	
Power Supply	PS60 supplied in box	
Input / Supply Voltage	100V (-10%) to 240V (+10%) / 24V DC	
Reliability	60 million lines MCBF	
Auto-Cutter	Partial Cut (One-Point Center) / Guillotine Type	
Min. Cut Length	24mm (0.065mm ≤ paper thickness ≤ 0.085mm)	
Auto-Cutter Life	1 million cuts	
Print Head Life	100 Km (using recommended paper)	
Additional Information:		
Simplified Tear-Bar	Supported	
Vertical Use	Not supported (only up to 45 degrees)	
Dimensions	142 (W) x 212 (D) x 149 (H) mm	
Weight	1.34 kg (only printer except roll paper)	

10cm diameter Paper Roll capacity

Unique 10cm outside diameter paper roll capacity with 60% more paper on a roll which means fewer paper roll changes; decreased cost per receipt; reduced paper roll transport and storage requirements.

No other manufacturer can offer all this!

STAR 10cm ROLL PAPER SAVING ADVANTAGES			
Paper Width	80mm	80mm	
Outside Diameter	79.5mm	101mm	
Core Size	12.7mm	12.7mm	
Paper Thickness	65 microns	65 microns	
Length of Paper on Single Roll	74m	124m	
Increase over Standard Roll	0%	67.5%	

