

**SPECIFICATIONS - SCD400 -
OEM PERIPHERALS**



Display Method	Vacuum fluorescent display
Display Colour	Blue-green
Number of Characters	40 (20 columns x 2 lines)
Character Font	5 x 7 dot matrix
Character Size	9.2 x 6.4 mm
Character Type	Alpha numeric: 95 International: 32 Graphic Characters: 128 11 international character sets are selectable by control code
Message Function	Download capacity of 3 x 40 characters User defined messages can also be displayed in scroll mode or blinking mode
Interface	Serial RS232C
Baud rate	Selectable from 300 to 9,600 BPS
Reliability	25,000 MCBF
Power Consumption	Max. 400 mA / 12VDC
Dimensions	Display Unit: 110 x 230 x 45mm Support: Telescopic pole from 270 to 440 mm with diameter 38mm Base: 12mm with 80mm diameter Tilt angle: 30° max. Horizontal rotation: 360°
Weight	Approx. 800Kg
Operating Conditions	
Temperature:	5°C to 45°C
Humidity:	10% to 85% RH
Special Features	The display can be controlled together with Star POS Printers via one interface. Printer or display can be selected by control code
Included accessories	- Y interface cable (PC to Star POS printers and display) - Interface connector adaptor DB-25/DB-9 - DC cable set to connect to PC power supply - Power supply adaptor 230VAC/12VDC (GS approved) - Mounting bracket and mounting screws
EMI approvals	FCC class A, VDE class B