

16.1 LINE PRINTERS

16.1.1 STAR SP712



TALLY ROLL DOT MATRIX PRINTER

- 7 pin impact printer. 76mm width roll paper.
- High speed print approximately 2.5 lines per second.
- RS232 serial interface
- Mains only.
- 158mm(w) x 234mm(d) x 193mm(h).

MODEL	PRICE £
SP712	225.00

16.1.2 STAR TSP-651 & EPSON TM-T88V



HIGH SPEED THERMAL LINE PRINTERS

- Epson: 56/42 columns. Printing up to 200mm per second.
- Star: 94/48 columns. Printing up to 150mm per second.
- Suitable for indicators/scales with RS232 printer output.
- Star: two colour printing capability with cutter.
- Epson: external PSU. Star: external mains cable.

MODEL	PRICE £
STAR TSP-654IID	279.00
EPSON TM-T88V	POA

16.1.3 EPSON TM-U295 & STAR SP298



DOT MATRIX SLIP PRINTERS

- 9 pin dot matrix impact printer.
- Up to 63mm print width. Copy capability – original + 2 copies
- External mains power supply included. RS232 interface
- Star: 180mm(w) x 190mm(d) x 138.5mm(h).
- Epson: 180mm(w) x 190mm(d) x 101mm(h).

MODEL	PRICE £
EPSON TM-U295	POA
STAR SP298	390.00

16.1.4 FM SP-POS



THERMAL LINE TALLY ROLL PRINTER

- 48mm print width. 203dpi print resolution.
- Serial & parallel interface. Epson compatible.
- Supports various bar code formats & graphics.
- Roll core inner diameter 13mm. Max roll diameter 80mm.
- 12v mains supply – PSU included. 112mm(w) x 200mm(d) x 126mm(h).

MODEL	PRICE £
SP-POS58EZ	195.00
Paper Rolls (1 box of 20)	30.00

Prices include delivery but exclude VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	SYSTEC	RINSTRUM	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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16.1.5 MARTEL INSTRUMENTS MPP2000



PANEL MOUNT THERMAL PRINTER

- 48mm print width. 200dpi print resolution.
- 32mm diameter paper roll. 48mm for the MPP5820.
- 5-8vdc or 10-35vdc.
- Easy 'kwik clip' mounts.
- RS232 & USB as standard. RS485 & TTL POA.

MODEL	POWER SUPPLY	PRINT SPEED LINES PER SECOND	PRICE £
MPP2000	5-8 vdc, 4A	13	POA
MPP2010	5-8 vdc, 2A	2	POA
MPP5820	10-35 vdc	10	POA

16.2 LABEL PRINTERS

16.2.1 DATECS LP-50



THERMAL BAR CODE LABEL PRINTER

- 48mm print width. 8 dots per mm / 203dpi print resolution.
- Various bar code formats. Suitable for selected UWE scales.
- 12v mains supply – PSU included.
- Can print on continuous thermal paper.

MODEL	PRICE £
LP-50	295.00
Paper Rolls	POA

16.2.2 STAR SM S220i



BLUE TOOTH DIRECT THERMAL MOBILE PRINTER

- 58mm print width. 203dpi print resolution. 80mm per second print speed.
- 2D bar code formats. 80mm (w) x 140mm (h) x 50mm (d).
- LCD display. Rechargeable battery – charger supplied.

MODEL	PRICE £
STAR SM S220i	405.00

16.2.3 CITIZEN CL-S521 & CL-S621



ROBUST DESKTOP LABEL PRINTER

- For use with selected scales/indicators with RS232 or USB output.
- Direct & thermal transfer printing (where specified).
- 203dpi print resolution.
- Text, bar code and graphics.
- Optional Ethernet and peelers.

MODEL	LABEL WIDTH mm	PRINT SPEED IPS	THERMAL TRANSFER	CORE DIAMETER mm	MAX. LABEL ROLL DIAMETER mm	PRICE £
CL-S521	12.5-118.1	6	No	25	125	515.00
CL-S621	12.5-118.1	4	Yes	25	125	615.00
OPTIONS	Ethernet					185.00
	Peeler					195.00

Prices include delivery but exclude VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	SYSTEC	RINSTRUM	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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16.2.4 CITIZEN CL-S700



LABEL PRINTER WITH COMPLETE METAL HOUSING

- For use with selected scales/indicators with RS232 or USB output.
- Mains.
- Backlit LCD display.
- 203 dpi print resolution. Thermal transfer or direct thermal printer (where specified.)
- Accepts self-adhesive labels, non-adhesive tags or continuous paper strip.
- CL-S700R features peeler as standard, internal rewind as an option.
- Optional Ethernet and peelers.

MODEL	LABEL WIDTH mm	PRINT SPEED IPS	THERMAL TRANSFER	CORE DIAMETER mm	MAX. LABEL ROLL DIAMETER mm	PRICE £
CL-S700DT	25.4-118.1	7	No	25	200	1095.00
CL-S700	25.4-118.1	10	Yes	25	200	1325.00
CL-S700R	25.4-118.1	10	Yes	25	200	1665.00
OPTIONS	Ethernet					185.00
	Peeler					175.00
	Internal Rewind					POA

16.3 REMOTE DISPLAYS

16.3.1 FM RD-DOT



DOT MATRIX REMOTE DISPLAY

- Displays 9 full height (60 x 95mm) or 18 half-height (60 x 60mm) characters.
- Built-in clock.
- 700mm(w) x 158mm(h) x 43mm(d).

MODEL	PRICE £
RD-DOT	325.00

16.3.2 RINSTRUM REMOTE DISPLAYS



SUPER BRIGHT LED REMOTE DISPLAYS

- IP65. RS232 or optional Ethernet.
- D730/D732: 480mm(w) x 150mm(h) x 90mm(d). Digits 75mm high.
- D840/D841: 760mm(w) x 150mm(h) x 90mm(d). Digits 100mm high.
- D850: 799mm(w) x 200mm (h) x80mm(d). Digits 140mm high.
- See Section 15 (Rinstrum) for further details including options.

MODEL	PRICE £
D730 - VAC	630.00
D732 - VAC	665.00
D840 - VAC	885.00
D840 - VAC, Ethernet	1055.00
D841 - -VAC	995.00
D841 - VAC, Ethernet	1170.00
D850 - VAC	1190.00
D850 - VAC, Ethernet	1365.00

Prices include delivery but exclude VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	SYSTEC	RINSTRUM	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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16.3.3 RGB REMOTE DISPLAYS



WA-1 Mini



WA-1 Optima



WA-2 Professional



WA-2 Professional Inox

LED REMOTE DISPLAYS WITH INTEGRATED ROOF

- Wide viewing angle.
- All models alpha-numeric.
- RS232 and RS485 standard on all models or Ethernet as an option.
- Mains powered or 24VDC

LED RS232 OPTIONAL U

WA-1 OPTIMA & WA-2 MODELS 65

WA-1 MINI 66

MODEL	DESCRIPTION	PRICE £
WA-1 Mini	Polycarbonate housing. IP66 400mm(w) x 150mm(h) x 40mm(d) (55mm with roof) 60mm high digits	355.00
WA-1 Optima	Powder coated steel housing. IP65 426mm(w) x 164mm(h) x 60mm(d) (91mm with roof) 104mm high digits	495.00
WA-2 Professional	Powder coated steel housing. IP65 800mm(w) x 180mm(h) x 40mm(d) (86mm with roof) 120mm high digits	595.00
WA-2 Professional Inox	Stainless steel housing. IP65 800mm(w) x 180mm(h) x 40mm(d) (86mm with roof) 120mm high digits	775.00
EXTRAS	Ethernet interface	45.00

Prices include delivery but exclude VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	SYSTEC	RINSTRUM	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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16.4 SERIAL COMMUNICATIONS

16.4.1 SERIAL CABLES

- Serial cables for bespoke applications up to 2m in length.
- Wiring and fitting to suit individual requirements. Pricing for a single application.

MODEL	PRICE £
RS232 CABLE	40.00
ETHERNET CABLE	40.00
ETHERNET CABLE WITH GLAND	45.00
USB CABLE WITH GLAND	45.00
IP68 CONNECTOR WITH SEALING CAP – ETHERNET OR USB	95.00
IP68 PANEL MOUNT SOCKET WITH SEALING CAP – ETHERNET OR USB	40.00

16.5 SCANNERS

16.5.1 QUICKSCAN SCANNER



LIGHT WEIGHT ERGONOMIC CORDED OR CORDLESS SCANNERS

- Wide scan angle allowing longer bar codes to be read at shorter distance.
- RS232 or USB interface. Corded IP42 & cordless IP30.
- Rated for 1.5m drop onto concrete surface.
- User replaceable scan windows.
- Cordless model supplied with radio base station and recharging unit. Radio range 25m. 2D enabled with 'green spot' technology.

MODEL	PRICE £
QUICKSCAN LITE CORDED	155.00
QUICKSCAN MOBILE 1D	350.00
QUICKSCAN MOBILE 2D	539.00

16.5.2 GRYPHON SCANNER



CORDED OR CORDLESS SCANNERS WITH 'GREEN SPOT' GOOD READ INDICATION

- RS232 or USB interface. Wide range of barcode types supported.
- IP52 and rated for 1.8m drop onto concrete surface.
- Read range from near contact to over 300mm.
- Cordless model supplied with radio base station and recharging unit. Radio range 30m.

MODEL	PRICE £
GRYPHON CORDED	225.00
GRYPHON CORDLESS	620.00
GRYPHON CORDLESS 2D	795.00

16.5.3 POWERSCAN SCANNER



CORDED OR CORDLESS SCANNERS WITH 'GREEN SPOT' GOOD READ INDICATION

- RS232 or USB interface. Wide range of barcode types supported.
- IP65 (IP64 with LCD display) and rated for 2.0m drop onto concrete surface.
- Read range from near contact to over 1m in standard range (12.5m in Auto range).
- Cordless model supplied with radio base station and recharging unit. Radio range 30m.

MODEL	PRICE £
POWERSCAN CORDED	525.00
POWERSCAN CORDLESS	1130.00
POWERSCAN CORDLESS with display and 3 buttons	1329.00

Prices include delivery but exclude VAT and stamping fees (unless stated)

PLATFORMS & BASES	INDICATORS	SYSTEC	RINSTRUM	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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