

## 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 £
<b>SP712</b>	<b>225.00</b>

## 16.1.2 STAR TSP-651 &amp; 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 £
<b>STAR TSP-654IID</b>	<b>279.00</b>
<b>EPSON TM-T88V</b>	<b>POA</b>

## 16.1.3 EPSON TM-U295 &amp; 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 £
<b>EPSON TM-U295</b>	<b>POA</b>
<b>STAR SP298</b>	<b>390.00</b>

## 16.1.4 FM SP-POS DROP



## 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 £
<b>SP-POS58EZ</b>	<b>195.00</b>
<b>Paper Rolls (1 box of 20)</b>	<b>30.00</b>

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 £
<b>MPP2000</b>	5-8 vdc, 4A	13	<b>POA</b>
<b>MPP2010</b>	5-8 vdc, 2A	2	<b>POA</b>
<b>MPP5820</b>	10-35 vdc	10	<b>POA</b>

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 £
<b>LP-50</b>	<b>295.00</b>
<b>Paper Rolls</b>	<b>POA</b>

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 £
<b>STAR SM S220i</b>	<b>405.00</b>

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 £
<b>CL-S521</b>	12.5-118.1	6	No	25	125	<b>515.00</b>
<b>CL-S621</b>	12.5-118.1	4	Yes	25	125	<b>615.00</b>
<b>OPTIONS</b>	Ethernet					<b>185.00</b>
	Peeler					<b>195.00</b>

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 £
<b>CL-S700DT</b>	25.4-118.1	7	No	25	200	<b>1095.00</b>
<b>CL-S700</b>	25.4-118.1	10	Yes	25	200	<b>1325.00</b>
<b>CL-S700R</b>	25.4-118.1	10	Yes	25	200	<b>1665.00</b>
<b>OPTIONS</b>	Ethernet					<b>185.00</b>
	Peeler					<b>175.00</b>
	Internal Rewind					<b>POA</b>

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 £
<b>RD-DOT</b>	<b>325.00</b>

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 £
<b>D730 - VAC</b>	<b>635.00</b>
<b>D732 - VAC</b>	<b>675.00</b>
<b>D840 - VAC</b>	<b>885.00</b>
<b>D840 - VAC, Ethernet</b>	<b>1080.00</b>
<b>D841 - -VAC</b>	<b>1010.00</b>
<b>D841 - VAC, Ethernet</b>	<b>1185.00</b>
<b>D850 - VAC</b>	<b>1195.00</b>
<b>D850 - VAC, Ethernet</b>	<b>1375.00</b>

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

PLATFORMS & BASES	INDICATORS	SYSTEC	RINSTRUM	<b>PRINTERS &amp; PERIPHERALS</b>	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 £
<b>WA-1 Mini</b>	Polycarbonate housing. IP66 400mm(w) x 150mm(h) x 40mm(d) (55mm with roof) 60mm high digits	<b>355.00</b>
<b>WA-1 Optima</b>	Powder coated steel housing. IP65 426mm(w) x 164mm(h) x 60mm(d) (91mm with roof) 104mm high digits	<b>495.00</b>
<b>WA-2 Professional</b>	Powder coated steel housing. IP65 800mm(w) x 180mm(h) x 40mm(d) (86mm with roof) 120mm high digits	<b>595.00</b>
<b>WA-2 Professional Inox</b>	Stainless steel housing. IP65 800mm(w) x 180mm(h) x 40mm(d) (86mm with roof) 120mm high digits	<b>775.00</b>
<b>EXTRAS</b>	Ethernet interface	<b>45.00</b>

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 £
<b>RS232 CABLE</b>	<b>40.00</b>
<b>ETHERNET CABLE</b>	<b>40.00</b>
<b>ETHERNET CABLE WITH GLAND</b>	<b>45.00</b>
<b>USB CABLE WITH GLAND</b>	<b>45.00</b>
<b>IP68 CONNECTOR WITH SEALING CAP – ETHERNET OR USB</b>	<b>95.00</b>
<b>IP68 PANEL MOUNT SOCKET WITH SEALING CAP – ETHERNET OR USB</b>	<b>40.00</b>

## 16.5 SCANNERS

## 16.5.1 QUICKSCAN SCANNER

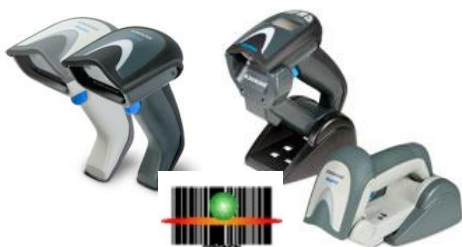


## LIGHT WEIGHT ERGONOMIC CORDED OR CORDLESS SCANNERS

- 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 £
<b>QUICKSCAN LITE CORDED</b>	<b>155.00</b>
<b>QUICKSCAN MOBILE 1D</b>	<b>350.00</b>
<b>QUICKSCAN MOBILE 2D</b>	<b>539.00</b>

## 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 £
<b>GRYPHON CORDED</b>	<b>225.00</b>
<b>GRYPHON CORDLESS</b>	<b>620.00</b>
<b>GRYPHON CORDLESS 2D</b>	<b>795.00</b>

## 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 £
<b>POWERSCAN CORDED</b>	<b>525.00</b>
<b>POWERSCAN CORDLESS</b>	<b>1130.00</b>
<b>POWERSCAN CORDLESS with display and 3 buttons</b>	<b>1329.00</b>

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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