

11.1 LINE PRINTERS

11.1.1 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	249.00
Box of 20 paper rolls	20.00

11.1.2 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	299.00
EPSON TM-T88V	POA

11.1.3 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	445.00

11.1.4 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

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

PLATFORMS & BASES	INDICATORS	PROGRAMMABLE CONTROLLERS	PRINTERS & PERIPHERALS	LOAD CELLS	WEIGHTS	CERTIFICATION & DELIVERY	SPARES
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11.2 LABEL PRINTERS

11.2.1 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
Roll of 1000 labels	10.00

11.2.2 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	385.00

11.2.3 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	530.00
CL-S621	12.5-118.1	4	Yes	25	125	565.00
OPTIONS	Ethernet					185.00
	Peeler					195.00

11.2.4 ZEBRA GK420 & ZD420



COMPACT 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.
- Real time clock. Black dot and gap sensor.

MODEL	LABEL WIDTH mm	PRINT SPEED IPS	THERMAL TRANSFER	CORE DIAMETER mm	MAX. LABEL ROLL DIAMETER mm	PRICE £
GK420D	33.8-109.2	6	No	12.7	127	485.00
GK420T	33.8-109.2	6	Yes	12.7	127	575.00
ZD420D	15-118	6	No	12.7 or 25.4	127	495.00
OPTIONS	Peel off module for Zebra ZD420D					60.00

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11.3 REMOTE DISPLAYS

11.3.1 RINSTRUM REMOTE DISPLAY



D732



D841



D850

SUPER BRIGHT LED REMOTE DISPLAYS

- 120° viewing angle.
- RS232/485 serial input on all models or optional Ethernet on the D840, D841 & D850.
- D732 & D841 feature dedicated red / green traffic lights



MODEL	DESCRIPTION	PRICE £
D730 – VAC	480mm(w) x 150mm(h) x 90mm(d). 6 x 75mm high digits. No traffic lights.	755.00
D732 – VAC	480mm(w) x 150mm(h) x 90mm(d). 6 x 75mm high digits. With traffic lights.	799.00
D840 – VAC	760mm(w) x 150mm(h) x 90mm(d). 100mm digit height. 6 digits + annunciators or 7 digits. Alphanumeric. No traffic lights.	1045.00
D840 – VAC, Ethernet		1265.00
D841 - VAC	760mm(w) x 150mm(h) x 90mm(d). 100mm digit height. 6 digits + annunciators or 7 digits, Alphanumeric. With traffic lights.	1195.00
D841 – VAC, Ethernet		1395.00
D850 – VAC	799mm(w) x 200mm (h) x80 mm(d). 140mm digit height. Double row. 6 digits + annunciators or 7 digits. Alphanumeric. No traffic lights.	1410.00
D850 – VAC, Ethernet		1610.00
OPTIONS	Weather Hood (all models)	85.00
	Mounting Plate (all models)	65.00

11.3.2 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



WA-1 OPTIMA & WA-2 MODELS

WA-1 MINI

MODEL	DESCRIPTION	PRICE £
WA-1 Mini	Polycarbonate housing. IP66 400mm(w) x 150mm(h) x 40mm(d) (55mm with roof) 60mm high digits	385.00
WA-1 Optima	Powder coated steel housing. IP65 426mm(w) x 164mm(h) x 60mm(d) (91mm with roof) 104mm high digits	535.00
WA-2 Professional	Powder coated steel housing. IP65 800mm(w) x 180mm(h) x 40mm(d) (86mm with roof) 120mm high digits	645.00
WA-2 Professional Inox	Stainless steel housing. IP65 800mm(w) x 180mm(h) x 40mm(d) (86mm with roof) 120mm high digits	840.00
EXTRAS	Ethernet interface	50.00

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11.4 INTERFACE HARDWARE

11.4.1 SERIAL CABLES AND CONNECTORS



- 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

11.4.2 REMOTE BUTTONS



IP65 REMOTE BUTTONS

- ABS or Polycarbonate enclosures.
- Complete assembly with cable and gland.



MODEL	PRICE £
SMALL ABS BUTTON	70.00
LARGE POLYCARBONATE BUTTON	85.00

11.4.3 FOOT SWITCH



IP65 SHROUDED FOOT SWITCH

- Shock proof technopolymer housing.
- Non-stick rubber feet with floor fixing holes.
- Pedal lock to prevent operation until operators foot is fully inside shroud.
- Complete assembly with cable and gland.



MODEL	PRICE £
SHROUDED FOOT SWITCH	100.00

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

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11.5 SCANNERS

11.5.1 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	325.00
QUICKSCAN MOBILE 2D	539.00

11.5.2 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	235.00
GRYPHON CORDLESS	625.00
GRYPHON CORDLESS 2D	810.00

11.5.3 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	930.00
POWERSCAN CORDLESS	975.00
POWERSCAN CORDLESS with display and 3 buttons	1110.00

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

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