

11.1 LINE PRINTERS

11.1.1 STAR SP700 SERIES



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).
- SP712: **While stocks last**

MODEL	PRICE £
SP712 – tear bar	POA
SP742 – auto cutter	POA
Box of 20 paper rolls	POA

11.1.2 BIXILON SRP-275III



DOT MATRIX RECEIPT PRINTER

- Print speed up to 250mm per second.
- Maximum media width 76mm, print width 63mm.
- RS232 serial interface and USB
- Mains only.
- 160mm(w) x 239mm(d) x 157mm(h).

MODEL	PRICE £
SRP-275III	POA

11.1.3 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 (included).

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

11.1.4 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	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
-------------------	------------	--------------------------	------------------------	------------	---------	--------------------------	--------

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	POA
Roll of 1000 labels	POA

11.2.2 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	POA
CL-S621	12.5-118.1	4	Yes	25	125	POA
OPTIONS	Ethernet					POA
	Peeler					POA

11.2.3 ZEBRA GK420 & ZD420



COMPACT DESKTOP LABEL PRINTER

- For use with selected scales/indicators with RS232 or USB output.
- Direct (D) & thermal transfer (T) printing (where specified).
- 203dpi print resolution. Text, bar code and graphics.
- Real time clock. Black dot and gap sensor.
- GK420D: **While stocks last**

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	POA
ZD421T	15 - 112	6	Yes	12.7 or 25.4	127	POA
ZD421D	15-108	6	No	12.7 or 25.4	127	POA
OPTIONS	Peel off module for Zebra ZD421					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
-------------------	------------	--------------------------	------------------------	------------	---------	--------------------------	--------

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.	945.00
D732 – VAC	480mm(w) x 150mm(h) x 90mm(d). 6 x 75mm high digits. With traffic lights.	1005.00
D840 – VAC	760mm(w) x 150mm(h) x 90mm(d). 100mm digit height. 6 digits + annunciators or 7 digits. Alphanumeric. No traffic lights.	1305.00
D840 – VAC, Ethernet		1560.00
D841 - VAC	760mm(w) x 150mm(h) x 90mm(d). 100mm digit height. 6 digits + annunciators or 7 digits, Alphanumeric. With traffic lights.	1485.00
D841 – VAC, Ethernet		1735.00
D850 – VAC	799mm(w) x 200mm (h) x 80 mm(d). 140mm digit height. Double row. 6 digits + annunciators or 7 digits. Alphanumeric. No traffic lights.	1695.00
D850 – VAC, Ethernet		1935.00
OPTIONS	Weather Hood (all models)	120.00
	Mounting Plate (all models)	90.00

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



OPTIONAL



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	610.00
WA-1 Optima	Powder coated steel housing. IP65 426mm(w) x 164mm(h) x 60mm(d) (91mm with roof) 104mm high digits	820.00
WA-2 Professional	Powder coated steel housing. IP65 800mm(w) x 180mm(h) x 40mm(d) (86mm with roof) 120mm high digits	945.00
WA-2 Professional Inox	Stainless steel housing. IP65 800mm(w) x 180mm(h) x 40mm(d) (86mm with roof) 120mm high digits	1185.00
EXTRAS	Ethernet interface	40.00

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

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

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	50.00
ETHERNET CABLE	50.00
ETHERNET CABLE WITH GLAND	55.00
USB CABLE WITH GLAND	55.00
IP68 CONNECTOR WITH SEALING CAP – ETHERNET OR USB	95.00
IP68 PANEL MOUNT SOCKET WITH SEALING CAP – ETHERNET OR USB	50.00

11.4.2 REMOTE BUTTONS



IP65 REMOTE BUTTONS

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



MODEL	PRICE £
SMALL ABS BUTTON	80.00
LARGE POLYCARBONATE BUTTON	100.00

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	155.00

11.4.4 INPUT DEVICES



- Heavy duty shaft encoder with 36kg load rating.
- Mifare RFID technology RFID reader

MODEL	PRICE £
IP65 RATED SHAFT ENCODER	POA
IP66 RFID READER	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
-------------------	------------	--------------------------	------------------------	------------	---------	--------------------------	--------

11.5 SCANNERS

11.5.1 QUICKSCAN SCANNER

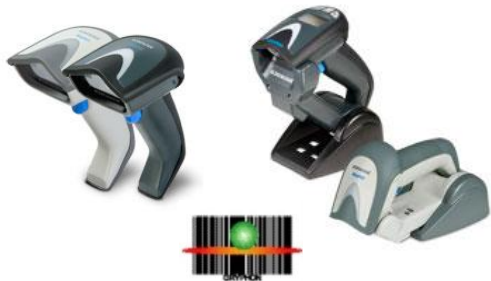


LIGHT WEIGHT ERGONOMIC CORDED OR CORDLESS SCANNERS

- 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	POA
QUICKSCAN MOBILE 1D	POA
QUICKSCAN MOBILE 2D	POA

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	POA
GRYPHON CORDLESS 2D	POA

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	POA
POWERSCAN CORDLESS	POA
POWERSCAN CORDLESS with 4 key display	POA

11.5.4 ATEX RATED BARCODE SCANNER



CORDED OR CORDLESS ATEX RATED SCANNER

- RS232/422 or USB interface options.
- IP65 and rated for 2.0m drop onto concrete surface.
- Options available to read 2D and stacked pdf barcodes.

MODEL	DESCRIPTION	PRICE £
ISCAN 101	ATEX Zone 1/21 Corded 1D barcodes	POA
ISCAN 102	ATEX Zone 2/22 Corded 1D barcodes	POA
ISCAN 211	ATEX Zone 1/21 Cordless 1D barcodes	POA
ISCAN 212	ATEX Zone 2/22 Cordless 1D barcodes	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
-------------------	------------	--------------------------	------------------------	------------	---------	--------------------------	--------