

The Porti S range are very compact, mobile thermal printers. They easily fit into a jacket pocket, or the S30 and S40 can be clipped onto a belt with the leather carry case (included). The SC30 has an integral magnetic card reader and it also has a leather carry case (available as an option). The printers have an RS232 interface and a data cable is supplied but they also have a Bluetooth interface as standard. The wireless capability makes the range ideal for mobile receiving, door to door selling (or collecting) and outdoor event POS.

With high capacity Li-Ion batteries as standard, the printer can be used for a prolonged period before recharging (which only takes 4 hours).



Features & Benefits

- 58mm handheld thermal mobile printer
- Lightweight and compact - easily carried, in a pocket or clipped to a belt
- Fast charging, clip-in, Li-ion battery - never be stuck with a flat battery
- RS232 & Bluetooth dual interface - compatible with most terminals
- Easy paper loading by CLAMSHELL design - for fast, easy paper loading
- 30 or 40mm diameter roll capacity - choice of lightweight or less paper changing
- Ideal for use with smartphones or PDA - drivers available
- Rechargeable battery, charger and data cable included - ready to use
- Carry Case with belt clip included (S30 & S40 models) - for outdoor/field use

Manufactured by...



Options

- White (cream) or Black case colour
- Paper 57mm wide 30 or 40mm diameter - (available in boxes of 20 rolls)
- MaxStick linerless label roll
- Car Charger
- External Battery Charger
- Quad Battery Charger (for S30 & S40) - MTC400
- Leather carry case (for SC-30)

Applications

Ultra compact, mobile printers are ready to go anywhere to provide truly portable receipting or ticketing. They can work with RS232 based systems but most applications use Bluetooth for wireless connectivity. The range is compatible with many PDA's, Smartphones and Laptop PC's.

- Mobile Point of Sale (POS) receipting
- Portable Test & Measurement Equipment
- Field sales and service
- Rent/subscription/entry fee collection/parking
- Field and track event timing
- Portable Health Care / Medical Test Equipment
- Mobile library, book reservation systems/overdue fines collection
- Utility billing
- Law enforcement

Porti S Series Specifications

SPECIFICATION	S30	S40	SC30
Printing System	Direct Thermal, Clamshell Easy load		
Case Colour(s)	Black or White		
Cutting System	Tear bar		
Media	Thermal paper roll, Thermal label roll		
Paper width	57/58mm		
Roll Diameter	30mm	40mm	30mm
Roll Length	11m (Note *1)	17m (Note *2)	11m (Note *1)
Characters per line	32, 40		42
Character size	9x24, 12x24, 16x24, 24x24 dots		
Resolution	203 dpi, 8 dots/mm		
Print width	2 inch (48mm), 384 dots		
Printing speed	50mm/second		
Magnetic Stripe Reader	n/a		Tracks 2 & 3
Dimensions (WxDxH)	75 x 103 x 34mm	75 x 103 x 45mm	75 x 112 x 34mm
Weight (incl paper)	226g	264g	250g
Interfaces	RS-232C & Bluetooth		
Data Buffer	1M bytes		10K bytes
Flow Control	Software - XON/XOFF (Hardware flow control not supported)		
Barcodes supported	1D: Code128, Code39, I2/5, Code93 UPC, EAN, KAN, JAN, CODABAR		
	2D: PDF417, QR Code, DATA Matrix		PDF417
Sensors	Head open, Paper out, Black mark		Head open, paper out
Battery	7.2V DC Li-ion 1.2A h		7.2V DC Li-ion 1.0A h
Full Recharge	4 hours, provides 1 hour continuous printing @ 25% duty cycle		
Charger	Input: 100~240V AC 50~60Hz, Output:8.4V DC		
MCBF: head	50 km		
MCBF: mechanism	37,000,000 lines		
Operating temp.	-10 to 50°C		-10 to 40°C
Humidity	30 to 80%		

Notes...

1. Paper roll length is approximate, based upon readily available UK sourced coreless rolls.
2. Paper roll length is approximate, based upon readily available UK sourced paper with 12.7mm core.

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