

2INCH DESKTOP PRINTER

PORTI-PC40

Features

- Pocket size (105*80.4*45.7 mm)
- Light weight (241g) for true mobility
- Very silent printing thru direct thermal printing method
- High speed (80mm/sec, MAX)
- UART or TTL interface.
- Support Magnetic Stripe Reader
- Support text and graphic printing.
- Support bit-image (logo) download.
- Easier paper loading by CLAMSHELL design.
- Easier maintenance with self-diagnostics.

MSR (Magnetic Stripe Reader)



Specification

Item	Specification
Printing method	Direct thermal line printing
Characters per line	42cpl (MAX)
Characters size	Eng : 9*24 dots, 12*24dots Kor : 16*24 dots, [24*24 dots]
Optional Characters	Simplified/Traditional Chinese, Arabic, Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin9 and Others upon request.
Resolution	203 dpi, 8 dots/mm
Print width	2-inch (48mm, 384dots)
Printing speed	50 mm/sec (MAX)
Dimensions	105 x 80.4x x45.7 mm
Weight	241g
Interface	· UART(RS-232C or TTL)
Paper supplied	Thermal roll paper (57mm wide, 40Ø) , Paper thickness : 60±5µm
MSR	1&2 or 2&3 Track Reading
Barcodes	1-dimension:Code128, EAN 128, Code39, I2/5, Code93, UPC, EAN, KAN, JAN, CODABAR 2-dimension:PDF417, QR Code, DATA Matrix
Driver	Microsoft Windows XP / VISTA / 7 , Windows CE, Linux, Android OS driver compatible
H/W Spec.	MCU : 32 bits RISC, FLASH : 4Mbytes, RAM : 8MBytes
Input power	12~24VDC, Standby 60mA and MAX 3A

Applications

POS system, Kitchen printer, Electronic scale, EFT-POS, Measuring equipment, Lottery Warehousing and Distribution, Point of sales, Hospitality, Gaming and Healthcare.

