

4INCH THERMAL TRANSFER & DIRECT THERMAL LABEL PRINTER

ALFAPrinter74



- Compact desktop label printer
- Rapid graphic printing at 127mm/sec
- Paper width adjustable from 20mm to 114mm
- Labeling software 'Label Cooker' supplied as a professional solution
- EPL II, ZPL II command compatible
- Standard interface : USB, Serial(RS-232C), Ethernet
- Easy to replace paper and ribbon
- The vertical directional interface that is designed for the convenience of replacing the external paper
- Compact size to maximize the space utilization (Lowest height in its class)

Application

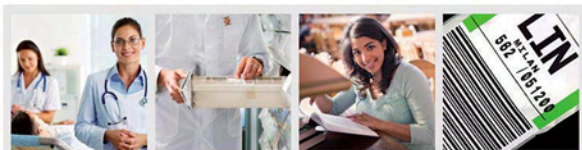


DELIVERY

WAREHOUSE MANAGEMENT

LABORATORY

RETAIL



HOSPITAL

DRUGSTORE

LIBRARY

AIRPORT (BAGGAGE TAG)

ALFAPrinter74

PRINTING SPECIFICATION

PRINTING	
METHOD	Thermal transfer & Direct thermal
MEMORY	Main Flash 1M-byte / SDRAM 16M-byte / FONT Flash 8M-byte
SPEED	Max. 127 mm/sec
RESOLUTION	203 DPI (8 dots/mm)
PRINTING WIDTH	104 mm (4.1 inch)
PRINTING LENGTH	1000 mm

BARCODE

1D	Code39, CODE128 with subsets A/B/C, Codabar, Interleaved 2 of 5, UPC-A and UPC-E with 2 or 5 digit extension, EAN-8 and EAN-13 with 2 or 5 digit extensions, Postnet, Plessey, MSI, UCC/EAN-128, Logmars, Code49
2D	MaxiCode, PDF417, DataMatrix, QR code, MicroPDF417, AZTEC

FONT

EPL II	8x12, 10x16, 12x20, 14x24, 32x48 (5 Bitmap Font) : English 24x24 (KSC5601) : Korean
ZPL II	5x9, 7x11, 10x18, 15x28, 13x26, 40x60, 13x21 (7 Bitmap Font) 1 smooth scalable font

PAPER/MEDIA SPECIFICATION

PAPER

WIDTH	20~114mm (0.7"~4.48")
THICKNESS	0.065mm ~ 0.254mm
DIAMETER	φ 127mm (5 inch)
CORE INNER DIAMETER	1 inch / 1.5 inch (changeable)
TYPE	Label roll / Fanfold

RIBBON

WIDTH	110 mm (4.33 inch)
LENGTH	75 M
DIAMETER	φ 35 mm (1.3")
CORE INNER DIAMETER	0.5 inch

HARDWARE SPECIFICATION

SENSOR	
STANDARD	Gap, Black mark, Cover open, Ribbon encoder
POWER SUPPLY	
INPUT	100~240Vac, 1.5A, 50-60Hz
OUTPUT	24Vdc, 2.5A

INTERFACE

STANDARD	USB, Serial(RS-232C), Ethernet
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SOFTWARE

PROGRAMMING LANGUAGE	ZPL II, EPL II Command compatible
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DIMENSION SPECIFICATION

W x D x H (mm)	216.2 x 250.5 x 160.65 (mm)
W x D x H (inch)	8.5 x 9.8 x 6.3 (inch)
WEIGHT	1.9Kg

