

DIRECT THERMAL



# LABEL PRINTER

## ALFAPrinter 100

- Compact desktop label printer(2kg)
- Rapid graphic printing at 152mm per second
- Time & space saving model
- Paper width adjustable from 18mm to 118mm
- Versatile font types & barcodes, printing supported
- Labeling software 'Labelcooker' supplied as a professional solution
- EPL II, ZPL II command compatible
- SPL(Sewoo Programming Language) updated
- Standard interface capabilities : Serial, Parallel, USB





## COVER OPEN



- Position adjustable gap sensor
- Adjustable paper width guide
- Position adjustable gap & black mark sensor

## INTERFACE



- Built in interface (Serial, Parallel, USB)

## ● SPECIFICATION

ITEM	TYPE	
PRINT METHOD	Direct Thermal	
PRINTING SPEED	152 mm/sec	
PRINT WIDTH	104mm(4.1")	
PRINT LENGTH	1250mm(49.2")	
RESOLUTION	203 DPI(8 dots/mm)	
PAPER WIDTH (min~max)	18mm ~ 118mm(0.7" ~ 4.25")	
PAPER ROLL SIZE (min~max)	Ø 25.4mm ~ Ø 127mm(1" ~ 5.0")	
PAPER THICKNESS	0.06 ~ 0.20mm	
PAPER TYPE	Label, Tag, Continuous, Fanfold	
PAPER SENSOR	Label Gap Sensor, Black Mark Sensor, Notch Sensor	
INTERFACE	Serial(RS-232C), Parallel(IEEE-1284), USB	
MEMORY	STANDTAD	8MB SDRAM, 5MB Flash
	OPTION	8MB Flash
SERIAL BAUD RATE	115,200 bps (max)	
PROGRAMMING LANGUAGE	EPL II, ZPL II Command compatible	
BARCODE	1D	Code39, Code128 A/B/C, UCC/EAN-128, Code93, Codabar, Interleaved 2 of 5, UPC-A, UPC-E, UPC-A and E with 2 and 5 add on, EAN-8, EAN-13, EAN-8 and 13 with 2 or 5 digit extensions, Postnet, Plessey(MSI-1), MSI-3, German Post Code
	2D	PDF 417, QR Code, MaxiCode, Data matrix (EPL II and ZPL II) Code 49(ZPL II)
FONT SPECIFICATION (HxW)	6 bitmapped - 8x12, 10x16, 12x20, 14x24, 32x48, 24x24(KSC5601)	
	7 bitmapped - 5x9, 7x11, 10x18, 15x28, 13x26, 40x60, 13x21	
	1 smooth scalable (KSC5601)	
SIZE(W x D x H) (mm)	190mm x 254mm x 169mm	
WEIGHT(kg)	2kg	
POWER	AC 100~240V, 24VDC, 2.5A	
TEMPERATURE	OPERATING	0 ~ 50C
	STORAGE	-20 ~ 60C
HUMIDITY	0 ~ 90%	
CERTIFICAITON	FCC, MIC, UL/cUL, CE, RoHS	



## ALFACOD

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