

HIGH SPEED AND TOUGH STRUCTURE FOR ACTUAL USAGE,
3 INCH RECEIPT / LABEL PRINTER



MOBILE PRINTER

ALFAPrinter P30

- Rugged drop resistant design
- IP42, IP54(with optional case) certified : protection against dust and water
- 100mm/sec printing speed
- Adjustable paper width from 25.4 to 79.2mm
- Dual headed MSR & smart card reader (Option)
- Flexible connectivity including RS-232C, USB, optional Bluetooth or Wi-Fi(802.11b/g)
- Long life battery : 3.7Hrs charging time, 19Hrs stand-by
- Large capacity, paper rolls up to 56mm (OD)





SPECIFICATION

ITEM		TYPE
PRINTING	METHOD	Direct Thermal
	SPEED	100mm / sec
DOT DENSITY		203 DPI
DOT PITCH		8dots /mm, 0.125 pitch
EFFECTIVE PRINTING WIDTH		72mm, 576dots / line
PAPER	TYPE	Thermal Paper / Label
	WIDTH	25.4mm ~ 79.2mm
	THICKNESS	0.06mm ~ 0.16mm
	ROLL DIAMETER	Max. ϕ 56mm
	ROLL CORE INNER	12.5mm \pm 0.5mm
RELIABILITY	TPH LIFE	50km
	PULSE ACTIVATION	50,000,000pulse or more
FONTS and GRAPHICS	STANDATD FONTS	Seven residnet fonts 12-48 pt.
	OPTIONAL	International character sets
	GRAPHICS, LINE AND BOX DRAWONMG	PCX and Bitmap
BARCODE		EAN-8, EAN-13, Code 39, ITF, UPC-A, UPC-E, Codarbar, Code 93, Code 128, PDF 417(2D), QR Code(2D), Maxicode(2D)
EMULATION		ESC/POS, CPCL Command compatible
DRIVER		Window Printer Driver(7, XP, 2000, 2003, VISTA, 32 & 64bit), Windows (CE 4.2 & 5.0 / Mobbile 5.0), Linux Printer Driver Symbian, Blackberry
SENSOR		Paper end / Black mark / Gap / Cover open sensors
INTERFACE	STANDARD	Serial(RS-232C), USB
	OPTION	Bluetooth class 2, Wi-Fi (802.11b/g)
BATTERY CHARGER		External Charger (Output 8.4VDC/0.8A)
BATTERY		7.4V 2200mAh, 2600mAh Li-ion, 3.7Hrs Charging Time 19Hrs stand-by
DIMENSION		120mm x 152mm x 70mm (W x D x H)
WEIGHT		615g (With Battery)
TEMPERATURE	OPERATION	-10 ~ 50°C
	STORAGE	-20 ~ 60°C
HUMIDITY	OPERATION	35 ~ 80%
	STORAGE	10 ~ 90%

MSR



ACCESSORIES



CASE



CRADLE



STRAP



ALFACOD

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