

COMPACT, LIGHT WEIGHT DESIGN, 2 INCH PORTABLE PRINTER!



# MOBILE PRINTER

## ALFAPrinter P21

- Light weight(240g with battery) & With robust durable structure
- Compact size : 80mm x 132.5mm x46.8mm (W x L x H)
- Lithium-ion rechargeable battery : 130M(about 1300 pieces) printable,
- Prints at 80mm per second
- Dual headed MSR(Optional)
- Equipped power options DC charger and vehicle charger(12/24V)
- Various O/S drivers : Win CE/Mobile, Symbian, Linux, Blackberry





## SPECIFICATION

ITEM		TYPE
MODEL		LK-P21
PRINTING	METHOD	Direct Thermal
	SPEED	80mm / sec
DOT DENSITY		203 DPI
DOT PITCH		8dots /mm, 0.125 pitch
CHARACTER PER LINE		Font A(12 x 24) 32 columns Font B(9 x 17) 42 columns
PAPER	TYPE	Thermal Paper / Linerless(Optional)
	WIDTH	58mm
	THICKNESS	0.06mm ~ 0.09mm
	ROLL DIAMETER	Max. ø 40.0mm
	ROLL CORE INNER	12.5mm ± 0.5mm
RELIABILITY	TPH LIFE	50km
	PULSE ACTIVATION	50,000,000pulse or more (12.5% Print Ratio)
CHARACTER SET	ALPHA NUMERIC CHARACTER	95
	EXTENDED GRAPHIC	128 x 18page(1 space page)
	INTERNATIONAL CHARACTER	14
BARCODE		1D : EAN-8, EAN-13, Code39, ITF, UPC-A, UPC-E, Codabar, Code93, Code128 2D : PDF417, QR Code, Maxicode, GS1 / DataBar™ (RSS) family, Datamatrix, Aztec
EMULATION		ESC/POS, CPCL, ZPL Command compatible
DRIVER		Window Printer Driver(7, XP, 2000, 2003, VISTA, 32 & 64bit), Windows (CE 4.2 & 5.0 / Mobile 5.0), Linux Printer Driver, Symbian, Blackberry
SENSOR		Paper end sensor, Cover open sensor
INTERFACE	STANDARD	Serial(RS-232C), USB
	OPTION	Bluetooth class 2
BATTERY CHARGER		External Charger (Output 8.4VDC/0.8A)
BATTERY		7.4V 1130mAh Li-ion, 2Hrs Charging Time, 10Hrs stand-by
DIMENSION		80mm x 132.5mm x 46.8mm (W x D x H)
WEIGHT		240g (With Battery)
TEMPERATURE	OPERATION	-10 ~ 50°C
	STORAGE	-20 ~ 60°C
HUMIDITY	OPERATION	35 ~ 80%
	STORAGE	10 ~ 90%

## MSR



## ACCESSORIES



CASE



CRADLE



STRAP



BARCODE



EASY LOAD



COMPACT DESIGN



HIGH SPEED



58mm PAPER WIDTH



MSR

## ALFACOD

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