

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

LK-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

PRINT METHOD	Direct Thermal	
PRINTING SPEED	100mm/sec	
DOT DENSITY	203 DPI	
DOT PITCH	8dots /mm, 0.125pitch	
EFFECTIVE PRINTING WIDTH	72mm, 576dots/line	
PAPER	TYPE	Thermal paper / Label
	WIDTH	25.4mm ~ 79.2mm
	THICKNESS	0.06mm ~ 0.16mm
	ROLL DIAMETER	Max. Ø 56mm
	ROLL CORE INNER DIAMETER	12.5mm ± 0.5mm
RELIABILITY	TPH LIFE	50km
	PULSE ACTIVATION	50,000,000pulse or more
FONTS and GRAPHICS	STANDARD FONTS	Seven resident fonts 12-48 pt.
	OPTIONAL	International character sets
	GRAPHICS, LINE AND BOX DRAWING	PCX and Bitmap
BARCODE	EAN-8, EAN-13, Code 39, ITF, UPC-A, UPC-E, Codabar, 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 / Mobile 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)
BATTERY CHARGER	External Charger(Output 8.4VDC/0.8A)	
BATTERY	7.4V 2200mAh Li-on, 3.7Hrs Charging Time 19Hrs stand-by	
DIMENSION	WxDxH(mm)	120 x 152 x 70
	W'xD'xH'(inch)	4.72 x 5.98 x 2.75
WEIGHT	615g(with Battery)	
TEMPERATURE	OPERATION	-10 ~ 50°C
	STORAGE	-20 ~ 60°C
HUMIDITY	OPERATION	35 ~ 80%
	STORAGE	10 ~ 90%



BARCODE



EASY LOAD



COMPACT DESIGN



HIGH SPEED



25.4-79.2mm PAPER WIDTH



WIRELESS CONNECTIVITY



MSR



SMART CARD