

# Maxatec

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## 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)
- Magnetic stripe reader & smart card reader (Option)
- Flexible connectivity including RS-232C, USB, optional Bluetooth or Wi-Fi(802.11b/g)
- Long life battery : 2.5Hrs charging time, 19Hrs stand-by
- Large capacity, paper rolls up to 56mm (OD)



### ● SPECIFICATION

<b>PRINT METHOD</b>		Direct Thermal
<b>PRINTING SPEED</b>		80mm/sec
<b>DOT DENSITY</b>		203 DPI
<b>DOT PITCH</b>		8dots /mm, 0.125pitch
<b>EFFECTIVE PRINTING WIDTH</b>		72mm, 576dots/line
<b>PAPER</b>	TYPE	Thermal paper / Label
	WIDTH	25.4 ~ 79.2mm
	THICKNESS	0.06 ~ 0.16mm
	ROLL DIAMETER	Max. Ø 56mm
	ROLL CORE INNER DIAMETER	12.5mm ± 0.5mm
<b>RELIABILITY</b>	TPH LIFE	50km
	PULSE ACTIVATION	50,000,000pulse or more
<b>FONTS and GRAPHICS</b>	STANDATD FONTS	Seven residnet fonts 12-48 pt.
	OPTIONAL	International character sets
	GRAPHICS, LINE AND BOX DRAWONMG	PCX and Bitmap
<b>BARCODE</b>	EAN-8, EAN-13, Code 39, ITF, UPC-A, UPC-E, Codabar, Code 93, Code 128, PDF 417(2D), QR Code(2D), Maxicode(2D)	

<b>EMULATION</b>	ESC/POS, CPCL Command compatible	
<b>DRIVER</b>	Window Printer Driver(7, XP, 2000, 2003, VISTA, 32 & 64bit), Windows (CE 4.2 & 5.0 / Mobile 5.0), Linux Printer Driver Symbian, Blackberry	
<b>SENSOR</b>	Paper end / Black mark / Gap / Cover open sensors	
<b>INTERFACE</b>	STANDARD	Serial(RS-232C), USB
	OPTION	Bluetooth, Wi-Fi(802.11b)
<b>BATTERY CHARGER</b>	External Charger(Output 8.4VDC/0.8A)	
<b>BATTERY</b>	7.4V 2200mAh Li-on, 2.5 Hrs Charging Time 500 cycles rechargeable	
<b>DIMENSION</b>	WxDxH (mm)	120 x 152 x 70
	W"xD"xH" (inch)	4.72 x 5.98 x 2.75
<b>WEIGHT</b>	615g (with Battery)	
<b>TEMPERATURE</b>	OPERATION	-10 ~ 50°C
	STORAGE	-20 ~ 60°C
<b>HUMIDITY</b>	OPERATION	35 ~ 80 %
	STORAGE	10 ~ 90 %

