

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

# MOBILE PRINTER

## LK-P30II

- Rugged drop resistant design
- IP42, IP54(with optional case) certified : protection against dust and water
- 100mm/sec printing speed
- Adjustable paper width from 25.5 to 79.5mm
- Dual headed MSR & smart card reader (Option)
- Flexible connectivity including Serial(RS-232C), USB 2.0, optional Bluetooth Smart Ready(Bluetooth 4.2+BLE) or Wi-Fi(802.11a/b/g/n)
- Long life battery : 3.3Hrs charging time, 19Hrs stand-by
- Large capacity, paper rolls up to 56mm (OD)



Made for  
 iPod  iPhone  iPad



### MSR



### ACCESSORIES



CASE

CRADLE

STRAP

## SPECIFICATION

ITEM	TYPE	
MODEL	LK-P30II	
PRINTING	METHOD	Direct Thermal
	SPEED	100mm / sec
DOT DENSITY	203 DPI	
DOT PITCH	8dots/mm, 0.125 pitch	
EFFECTIVE PRINTING WIDTH	72mm, 576dots/line	
CHARACTER PER LINE (ESC/POS)	Font A(12 x 24)	48 columns
	Font B(9 x 17)	64 columns, Asian Font
PAPER	TYPE	Thermal Paper
	WIDTH	25 mm ~ 80 mm
	THICKNESS	0.06mm ~ 0.16mm
	ROLL DIAMETER	Max. ø 56mm
	ROLL CORE INNER	12.5mm ± 0.5mm
RELIABILITY	TPH LIFE	50km
	PULSE ACTIVATION	100,000,000pulse (12.5% Print Ratio)
CHARACTER SET	ALPHA NUMERIC CHARACTER	95
	EXTENDED GRAPHIC INTERNATIONAL CHARACTER	128 x 18page(1 space page)
	INTERNATIONAL CHARACTER	14
BARCODE	ESC/POS	1D: EAN-8, EAN-13, Code39, ITF, UPC-A, UPC-E, Codabar, Code93, Code128
		2D: QR, PDF417
	CPCL	1D: LUPC-A(+2,+5), UPC-E(+2, +5), EAN13(+2, +5), EAN8(+2,+5), Code39 etc. (CPCL)
		2D: QR, PDF417, MicroPDF417, Maxicode, Datamatrix, Aztec, TLC39, RSS14
ZPL	1D: Code11, ITF, Code39, Planet, EAN-8, UPC-E, Code93, Code128 etc. (ZPLII)	
	2D: QR, PDF417, MicroPDF417, Maxicode, Datamatrix, Aztec, TLC39, RSS14	
EPL	1D: Code39, Code93, Code128, Codabar, EAN-(+2,+5), EAN13(+2,+5), ITF etc. (EPLII)	
	2D: QR, PDF417, Maxicode, Datamatrix, Aztec, RSS14	
EMULATION	ESC/POS, CPCL, ZPL Command Compatible	
DRIVER	Windows Driver(10, 2012, 8, 7, 2008, VISTA, 2003, XP, 32bit & 64bit), Window CE & Mobile Driver & SDK(CE 4.2~, Mobile 5.0~), Linux Driver, Mac Driver, OPOS Driver, JavaPOS Driver, iOS SDK, Android(2.1~) SDK, Blackberry SDK, Symbian	
SENSOR	Paper End Sensor , Gap Sensor , Cover Open, Sensor , Black Mark Sensor	
INTERFACE	STANDARD	Serial(RS-232C), USB 2.0
	OPTION	Bluetooth Smart Ready(Bluetooth 4.2+BLE), Wi-Fi (802.11a/b/g/n)
BATTERY CHARGER	External Charger (Output 8.4V/800~1400mA)	
BATTERY	7.4V 2600mAh Li-ion, 3.3Hrs Charging Time 100Hrs stand-by	
MSR(Optional)	CARD STANDARD	ISO 1&2 or ISO 2&3
	TRACK	Track 1, 2, 3(or JIS-II)
	HEAD LIFE CYCLE	300,000 Passes(minimum)
IC CARD (Optional)	CARD STANDARD	EMV I Certified Smart card reader
	HEAD LIFE CYCLE	100,000 Passes(minimum)
DIMENSION	120mm x 152mm x 70mm (W x D x H )	
WEIGHT	640g (With battery)	
TEMPERATURE	OPERATION	-10 ~ 50°C
	STORAGE	-20 ~ 60°C
HUMIDITY	OPERATION	10 ~ 80%
	STORAGE	10 ~ 90%

● All specification and desings are subject to change without notice.