

IDEAL SOLUTION FOR PORTABLE PRINTING



# MOBILE PRINTER

## LK-P20II

- Durable and robust with rugged design
- Magnetic stripe reader & smart card reader (Option)
- Standard interface Serial(RS-232C), USB  
and optional Bluetooth Class2 or Wi-Fi(802.11b/g/n) available.
- Prints at 80mm per second
- Fast AC charger and long life battery : 2.5Hrs charging time, 74.7Hrs stand-by
- Optional accessories :  
Protection case, shoulder strap, cradle
- Various O/S drivers



[www.miniprinter.com](http://www.miniprinter.com)



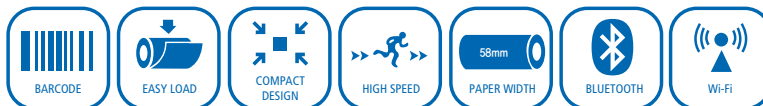
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## ● SPECIFICATION



ITEM		TYPE
MODEL		LK-P20II
PRINTING	METHOD	Direct Thermal
	SPEED	80mm / sec
DOT DENSITY		203 DPI
DOT PITCH		8dots /mm, 0.125 pitch
EFFECTIVE PRINTING WIDTH		48mm, 384dots/line
CHARACTER PER LINE (ESC/POS)		Font A(12 x 24) 32 columns Font B(9 x 17) 42 columns, Asian Font
PAPER	TYPE	Thermal Paper
	WIDTH	Max. 58mm
	THICKNESS	65µm
	ROLL DIAMETER	Max. ø 48mm
	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	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

ITEM		TYPE	
BARCODE	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, EPL, Command Compatible	
DRIVER		Window Printer Driver(10, 2012, 8.0/8.1, 7, 2008, Vista, 2003, XP, 32 & 64bit), Windows (CE 4.2 & 5.0 & 6.0 & 7.0 / Mobile 5.0 & 6.0)	
SENSOR		Paper End Sensor	
INTERFACE	STANDARD	Serial(RS-232C), USB	
	OPTION	Bluetooth class 2, Wi-Fi (802.11b/g/n)	
BATTERY CHARGER		External Charger (Output 8.4V/800~1400mA)	
BATTERY		7.4V 1800mAh Li-ion, 2.5Hrs Charging Time 17Hrs stand-by	
MSR(Optional)	CARD STANDARD	ISO 1&2 or ISO 2&3	
	TRACK	1&2 Track or 2&3 Track	
	HEAD LIFE CYCLE	300,000 Passes(minimum)	
EMV II (Optional)	MSR	CARD STANDARD	ISO 1&2&3 or ISO 1&2&JIS-II
		TRACK	ISO Track 1&2&3
	ICR	CARD STANDARD	ISO 7816
HEAD LIFE CYCLE		100,000 Passes(minimum)	
DIMENSION		93mm x 138mm x 62mm (W x D x H)	
WEIGHT		440g (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.

### MSR & ICR (IC CARD)



### ACCESSORIES



## ● APPLICATION

### RECEIPT/LABEL



FOOD DELIVERY

DELIVERY

TRAFFIC CITATION

WAREHOUSE

RETAIL