

K419 Mobile Printer

- Industrial quality
- Adjustable paper width
- Bluetooth 4.2
- Support Windows / Android / iOS



Adjustable paper width

Adjustable slide enables fit of different width media rolls in the printer to vary the print width of media.

Label printing

Gap detection and black mark detection ensures smooth and accurate movement of labels through the printer.

Low energy Bluetooth

Supports multiple host connections at reduced power consumption and cost.

Long operating hours

2600mAh battery and highly optimized power management schemes ensure long operating hours without disruptions









Battery

Adapter

Data cable



SPECIFICATIONS

System

IOS

PRINTER	R SPECIFICATIONS	5	
Printer Mode		Direct Thermal	
Maximum Print Width		4"/104mm	
Maximum Print Speed		55mm per second	
Resolution		203dpi(8 dots/mm)	
Print Life		150km(25%Print density or the following)/Each point: 1.5million pulses	
Power		19.24Wh(2600mAh)/7.4V Rechargeable lithium polymer battery	
		English, Russian, Arabic, Chinese, Japanese, Korean and other languages, characters, graphics,	
Character	Sets	curve	
01101010101		1D bar-code: UPC-A, UPC-E, CODE39, EAN-13, EAN-8, CODEBAR, CODE128, CODE93, ITF	
		2D bar-code: QR Code, PDF417, DATAMATRIX	
Programming Languages		ESC/POS CPCL(Compatibility)	
Support	Windows CE/Mobile	Support Microsoft Standard SDK, API interface invocation(CE5.0 or above, Mobile5.0 or above)	
	Android	Support Google Standard SDK, API interface invocation(2.0 or above)	

MEDIA SPECIFICATIONS		
Media Width	46mm-110mm	
Maximum Media Roll Size	56mm	
Media Thickness	1.97~7.09mil	
Media Type	Labels, Thermal paper	

Support IOS System & Supply IOS SDK

COMMUNICATION	
Wired	Type-C

Bluetooth	Bluetooth 2.1+4.2(BLE)
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PHYSICAL CHARACTERISTICS		
Size(L*W*H)	168mm*113mm*68mm	
Weight	500g(with battery)	

OTHERS	
Charging Time	~2.5h
Stand-by Time	100-120h
Prompt	Paper out prompt, Battery low prompt, Cover/opened prompt, Charging completed prompt,
Prompt Printing status	Printing status
Display	OLED screen

ENVIRONMENT			
Operating Temperature			
Operating Temperature	Min	Max	
Operating reinperature	41°F(5°C)	104°F(40°C)	
Operating Humidity(Relative)	20%	85%	
Storage Temperature			
Storage Temperature	Min	Max	
	-4°F(-20°C)	158°F(70°C)	
Storage Temperature (Relative)	5%	95%	

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