K319 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

PRINTER SPECIFICATIONS

Printer Mode	Direct Thermal
Maximum Print Width	3"/72mm
Maximum Print Speed	70mm 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
Character Sets	English, Russian, Arabic, Chinese, Japanese, Korean and other languages, characters, graphics, curve 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 System — Windows CE/Mobile	Support Microsoft Standard SDK, API interface invocation(CE5.0 or above, Mobile5.0 or above)
Support System — Android	Support Google Standard SDK, API interface invocation(2.0 or above)
Support System — IOS	Support IOS System & Supply IOS SDK

MEDIA SPECIFICATIONS

Media Width	42mm-80mm between any print width
Maximum Media Roll Size	50mm
Media Thickness	1.97～7.09mil
Media Type	Labels, Thermal paper

COMMUNICATION

Wired	Type-C
Bluetooth	Bluetooth 2.1+4.2(BLE)

PHYSICAL CHARACTERISTICS

Size(L*W*H)	109mm*107mm*55mm
Weight	354g

OTHERS

Charging Time	~2.5h
Stand-by time	180-200h
Prompt	Paper out prompt, Battery low prompt, Cover/opened prompt, Charging completed prompt、Printing, Communication mode
Display	OLED screen

ENVIRONMENT

Operating Temperature

	Min	Max
Operating Temperature	41°F(5℃)	+104°F(+40℃)
Operating Humidity(Relative)	20%	85%

Storage Temperature

	Min	Max
Storage Temperature	-4°F(-20℃)	+158°F(+70℃)
Storage Temperature (Relative)	5%	95%