

BK-L216 BK-L216II

KIOSK Thermal printer

www.newbeiyang.com



BK-L216II



BK-L216

Applications:
Gaming/lottery
Information Kiosk
Vending machine
ATM/EFT

Standard features at a glance:

- Specially designed for unattended printing applications
- High-speed printing
- Paper roll up to 203mm
- Auto paper loading/auto cutter/presenter
- Modular design, easy to use and maintain
- Flexible paper roll positions (vertical/horizontal)
- 2D barcode printing

Shandong New Beiyang Information Technology Co., Ltd.
No. 169, Huoju Road, Hi-Tech Zone, Weihai, Shandong,
China 264209.

Phone: +86(0)631 567 3777 Fax: +86(0)631 567 3778
<http://www.newbeiyang.com>

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A4 Kiosk thermal printer

BK-L216

Print	Direct thermal line printing
Print method	200 DPI/300 DPI
Resolution	216 mm (Max.)
Print width	100mm/s (Max., with 200DPI)
Print speed	75mm/s (Max., with 300DPI)
Print length	Standard Config: Max. 2 x A4 Min. 82.5mm
Memory	Special Config: Max. 1000mm Min. 82.5mm
Sensors	8MB SDRAM, 1 MB Flash (Optional: 2 MB/ 4 MB)
Driver	Paper load, paper end, paper near end, presenter, print head open and print head overheating protection
Interface	Windows drivers(Win98/ 2000/ NT/ XP/ 2003/ Vista/ XP Embedded)
	Serial & Parallel or Serial & USB

Barcodes	1D: UPC-A, UPC-E, EAN-8, EAN-13, CODABAR, ITF Code 39, Code 128, Code 93, 2D: PDF417
Fonts	200DPI: Font A (12 x 24), Font B (9 x 17); 300DPI: Font A (18 x 34), Font B (13 x 24)

Character Modification	Rotate (0°, 90°, 180°, 270°), underline, emphasize, reverse, enlarge (1-6x)
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Paper	Continuous paper, Folded paper, Marked paper
Paper type	0.06-0.1mm
Paper thickness	210-216mm
Paper width	203mm (Max.)
Paper roll OD	25.4mm or 50mm
Paper roll ID	Full cut

Power supply	100~240 V AC, 50-60 Hz
Input	24V ± 10%V DC, 2.5A (Printing duty 12.5%)
Output	

Environment	5°C to 45°C, 20% to 90%RH (40°C)
Operation conditions	-40°C to 60°C, 20% to 93%RH (40°C)
Storage conditions	

Reliability	≥100km
Printhead lifetime	500,000 cuts
Cutter lifetime	

Physical spec.	294(W) x 212(D) x 97(H)mm (Without paper holder)
Dimensions	Approx. 6 kg (Without paper holder)
Weight	

Standards	CE, CB
Standards	

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200 DPI/300 DPI	125mm/s (Max., with 200DPI)
	100mm/s (Max., with 300DPI)

200DPI	Font A (12 x 24), Font B (9 x 17), Kanji Font A (24 x 24)
300DPI	Font A (18 x 34), Font B (13 x 24), Kanji Font A (36 x 36)



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