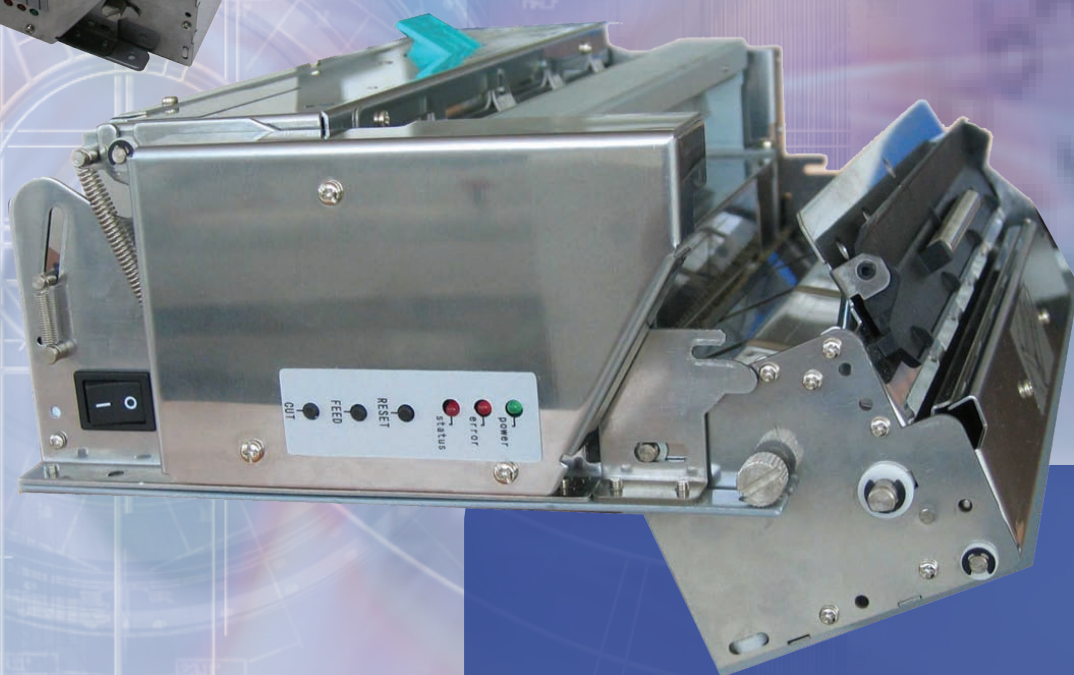
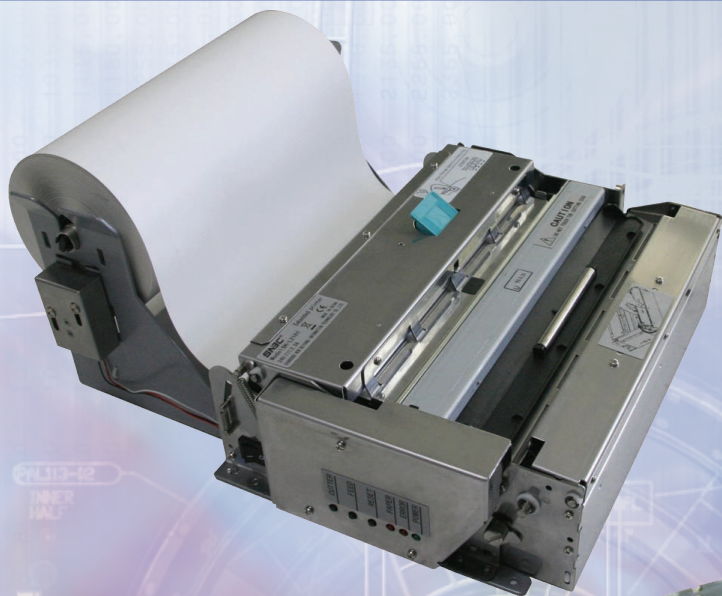


# BK-L216II

# KIOSK Thermal printer

[www.orient-technologies.com](http://www.orient-technologies.com)



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

**Standard features at a glance:**

- Specially designed for unattended printing applications
- High-speed printing(125mm/s)
- 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



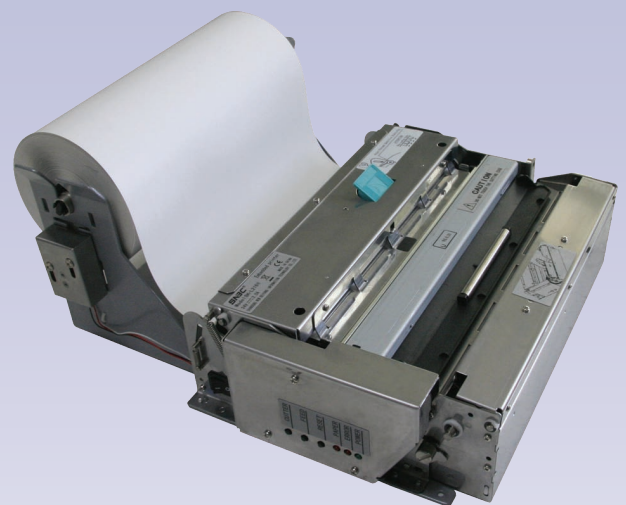
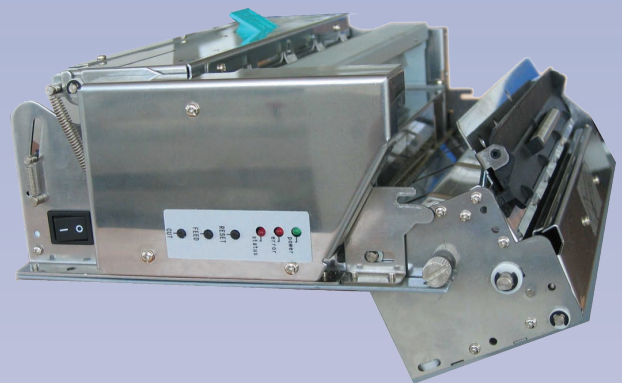
ORIENT Technologies bv a subsidiary of SNBC of Weihai/China **SNBC**<sup>®</sup>

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## Kiosk thermal printer

<b>Print</b>		
Print method	Line direct thermal	
Resolution	200 DPI	300 DPI
Print width	216 mm (Max.)	
Print speed	125 mm/s (Max.)	100 mm/s (Max.)
Print length	Standard Config: Max. 2xA4 Min. 82.5mm Special Config: Max.1000 mm Min. 82.5 mm	
Memory	8 MB SDRAM, 1 MB FLASH (Optional: 2 MB / 4 MB)	
Sensors	Paper load, paper end, paper near end, presenter, print head open and print head overheating protection	
Driver	Windows drivers (Win98 / 2000 / NT / XP / 2003 / VISTA / XP Embedded)	
Interface	Serial & Parallel or Serial & USB	
<b>Barcodes Fonts</b>		
Barcode supported	1D: INTERLEAVED 2 OF 5, UPC-A, UPC-E, EAN-8, EAN-13, CODABAR, CODE39, CODE128, CODE93	
Fonts	2D: DF417, QR Font A (12 x 24), Font B (9 x 17), Big Font (24 x 24)	Font A (18 x 34), Font B (13 x 24), Big Font (36 x 36)
Character modification	Rotate (0°, 90°, 180°, 270°), underline, emphasize, reverse, enlarge (1-6x)	
<b>Paper</b>		
Paper type	Continuous paper, Folded paper, Marked paper	
Paper thickness	0.06 ~ 0.1 mm	
Paper width	210 ~ 216 mm	
Paper roll OD	203 mm (Max.)	
Paper roll ID	25.4 mm or 50 mm	
Paper cut	Full cut	
<b>Power supply</b>		
Input	100~240 VAC, 50~60 Hz	
Output	24V ± 10%, 2.5A (Printing duty 12.5%)	
<b>Reliability</b>		
Printhead lifetime	100 km	
Cutter lifetime	500,000 cuts	
<b>Environment</b>		
Operation conditions	5°C to 45°C, 20% to 90% RH (40°C)	
Storage conditions	-40°C to 60°C, 20% to 93% RH (40°C)	
<b>Physical spec.</b>		
Dimensions	294 (W) x 212 (D) x 97 (H) mm (without paper holder)	
Weight	Approx. 6 kg (without paper holder)	



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