



SNR-KP800-VX 80mm High-Speed Kiosk Thermal Printer

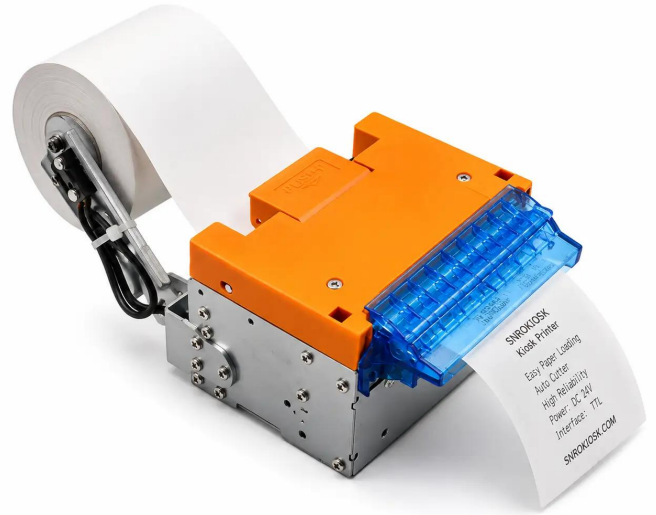
Fully integrated 80mm kiosk printer with anti-drag ticket protection, smart bezel and flexible paper roll mounting.

Overview

SNR-KP800-VX is a fully integrated 80mm kiosk thermal printer engineered for rigorous self-service environments such as parking, gaming, sports betting and information terminals. Its smart bezel and anti-drag ticket system help prevent paper jams caused by users pulling unfinished tickets.

Key Features

- Fully integrated 80mm kiosk thermal printer
- Maximum 250mm/s high-speed printing
- Anti-drag system for user-pull jam prevention
- Ticket blocked, paper low, paper out, ticket taken and black mark detection
- Supports horizontal, vertical and angled paper roll mounting
- Paper roll diameter up to 160mm horizontal or 200mm vertical
- Serial RS232C and USB 2.0 connectivity
- Dedicated power switch and easy head access for maintenance



Technical Specifications

Item	Specification	Item	Specification
Print Method	Thermal dot line	Resolution	203 DPI, 8 dots/mm
Print Speed	250mm/s max.	Printing Width	80mm max.
Paper Type	Thermal paper roll	Paper Width	79.5 +/-0.5mm or 82.0 +/-0.5mm
Paper Thickness	0.06-0.2mm	Roll Diameter	160mm horizontal; 200mm vertical with holder
Print Head Life	Minimum 100km	Cutter Life	1,000,000 cuts for 60um paper; 750,000 cuts for 200um paper
Printer Life	15,000,000 print lines	Connectivity	Serial RS232C and USB 2.0
Baud Rate	9600 / 19200 / 38400 / 115200	Power Supply	24V DC +/-10%
Typical Current	1.5A continuous / 3.2A peak	Operating Temp.	-10 C to 60 C, non-condensing
Storage Temp.	-20 C to 70 C	Dimensions	119.28 x 89.00 x 86.13mm
Weight	Approx. 1.45kg without paper roll		

Typical Applications

Parking payment kiosks	Gaming machines	Sports betting terminals
Information kiosks	Retail self-service terminals	Outdoor unattended payment terminals
Queue ticket systems	Transport ticketing	Service kiosks

Integration Notes

- Good fit for kiosks where users may pull tickets before printing is finished.
- Choose transparent LED bezel or dark bezel according to ambient light and sensor accuracy needs.
- Paper holder supports multiple mounting positions for compact, vertical or angled cabinet layouts.

Why Choose This Model

- Anti-drag and ticket-blocked detection protect against common public kiosk failures.
- Large paper roll support reduces routine maintenance.
- Compact integrated structure helps simplify cabinet design.

Remarks: Final interface, bracket, paper roll position, cable definition and sensor settings should be confirmed according to the kiosk cabinet structure and project requirement.