

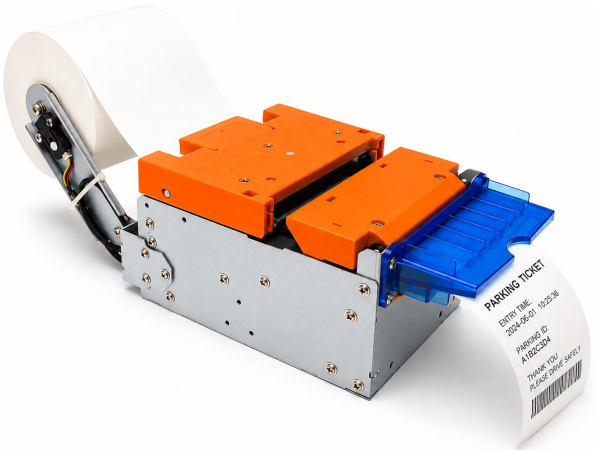


SNR-KP802-VX 80mm Kiosk Thermal Printer with Presenter/Retracter

Fully integrated 80mm printer with presenter, retractor, auto cutter, 250mm/s printing and secure ticket handling.

Overview

SNR-KP802-VX is a high-performance fully integrated kiosk printer combining an 80mm thermal printer mechanism, presenter, retractor and PCB architecture in one compact unit. It supports 250mm/s printing, secure ticket presentation, retract functions and multiple mounting orientations for high-traffic self-service terminals.



Key Features

- 80mm fully integrated kiosk printer with presenter and retractor
- Maximum 250mm/s thermal ticket printing
- Ticket retract for secure document handling
- Reliable presenter for controlled ticket delivery
- Supports 80mm and 82.5mm paper widths
- Paper roll diameter up to 160mm or 200mm with holder
- Horizontal, vertical and 45-degree mounting orientations
- RS232C and USB 2.0 interface support
- Paper, jam, black mark, ticket taken/retract and mechanism sensors

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	Auto-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 153.62 x 86.13mm
Weight	Approx. 1.49kg without paper roll		

Typical Applications

Parking terminals	Banking self-service kiosks	Gaming and betting terminals
Information kiosks	Retail self-checkout	Hospitality order terminals
Ticket vending machines	Transport systems	Public service kiosks

Integration Notes

- Choose KP802-VX when the kiosk needs controlled ticket presentation and retract handling.
- Presenter + printer + PCB structure reduces integration complexity in slim cabinet layouts.
- Retract function is useful for forgotten receipts, privacy-sensitive tickets and unattended environments.

Why Choose This Model

- Presenter improves ticket delivery reliability.
- Retract supports secure document handling.
- Integrated architecture saves installation space and engineering time.

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