VKP80III

TOP SELLER KIOSK PRINTER WITH A UNIQUE GREEN PAPER MOUTH

VKP80III is a kiosk printer for receipts and tickets, top seller and reference product in more than 70 countries in the world. Compact, flexible and sturdy it's also full of features, such as the high performing processor and the long-lasting printing head. It's suitable for any kind of kiosk, thanks to the adjustable roll holder and the possibility mount it on both sides, overall 6 different positions. VKP80III is equipped with a patented anti-jamming system with printer cleaning command and jamming removal, illuminated bezel and paper presenter with eject/retract function, with the possibility to work also in the fiscal markets thanks to a dedicated model.

Follow us

CUSTOM®

CHARACTERISTICS

- The most compact high-end/top of the range kiosk printer: 116 × 143 × 76 mm
- Paper width from 50 to 82.5 mm
- Speed > of 250 mm/s
- Paper roll (diameter up to 250 mm with optional roll holder)
- Separate roll holder in different position (3 positions for both side)
- Ergonomic paper loading from the right or left side, suiting all kiosk designs
- RS232 and USB 2.0 full speed interface (ETH and USB version available)
- 1D / 2D barcodes printing capability (PDF417, DATAMATRIX, AZTEC, QR code)
- International fonts on board: any language available
- Long life printing head (200 Km)
- Highly reliable cutter: > of 1,000,000 cuts
- Illuminated paper bezel
- Outdoor applications: -20 / +70°C working temperature

FUNCTIONALITIES

- Automatic ticket ejecting & retracting back (speed > of 1,000 mm/s)
- Patented retracting function w/out ticket presentation
- Patented anti-jamming system with clean command
- Extremely versatile integration with drivers and utilities for Windows, Linux, Android and iOS
- **Hot swap function**: it is possible to replace the printer in the kiosk w/out powering it off
- **Print head self-diagnostic function**: it is possible to get the number of not working dots
- **Digital journal printer**: the printer allows the saving of receipt data in the flash memory in text or image format; data can be simply read via USB (mass storage)

Shutter

UNBEATABLE ADD-ON

SHUTTER FOR OUTDOOR

- Prevents the accidental introduction of objects in the printer bezel

- It allows to reduce the onsite technical assistance costs, because it significantly increases the life of the internal components

- No need any firmware update

- It installs easily, even in the field (retrofit)

- Min paper weight 60 g/m2 with 85% not condensed relative humidity

- Operating temperature -20 / +70°C

SOFTWARE

- **PrinterSet** to easily configure or update

- **CustomPowerTool** to easily design your document

- **Status Monitor DLL & Full Windows Status Monitor Driver** to properly monitor unattended application

- **Status Monitor Windows Service** to deliver status/alarms through email

- **Auto-installing Drivers** for WinXP/Vista/7/8/8.1/10

- **Grey Scale driver**: it allows to print 16 different shades of grey

- **WOSA XFS Driver**

- **OPOS**, **OPOS.Net** and **JavaPOS Driver**

- **Linux Driver** (C.U.P.S.) 32/64 bit compatible and **Linux utilities** (Upgrade, Monitoring)

- **Virtual Comm**: the system sees the USB port as a serial port

- **ANDROID API** to interface device and Android PrinterSet for easy configuration

VKP80III - side

SENSORS

- Paper end (ticket presence), paper output, open printer cover, near paper end on external paper roll holder, printing head temperature;

- VeriNotch: mobile notch/black mark sensor, no thermal side; optional TopNotch

- Extra cable for the paper near end sensor, it can be used when the paper roll holder is installed 90° on the right side

VKP80III - front

www.custom.biz
info@custom.biz