



## VKP80III F

The most compact fiscal kiosk printer

- 200dpi high printing quality
- 80mm paper width
- Paper thickness: from 55 to 110 g/m<sup>2</sup>
- Speed > 200 mm/sec
- Ejection&Retract (speed>1000 mm/s)
- Paper roll (diameter 150mm) and fan-fold (450 tickets)
- Multi-position paper roll (3 positions for each side)
- High reliability and sturdiness
- RS232 + USB 2.0 full speed + Ethernet interfaces
- Printable barcodes: UPC-A, UPC-E, EAN13, EAN8, CODE39, ITF, CODE128, PDF417, QR CODE, GS1-DATABAR
- True Font characters supported
- Long lasting printing head (150 Km)
- Highly reliable cutter: > 1.000.000 cuts
- Sensors: paper presence in entrance, paper presence in exit, head temperature, ejector position, printing group opening, swinging bulkhead position, almost paper end with external roll holder



## CHARACTERISTICS

- Department and PLUs planning up to 22 characters
- Header planning up to 36 characters on 9 lines
- Automatic calendar with printing of perennial hour
- Cancellation of wrong operations, undo of wrong receipt, returned goods
- Calculation, printing and change visualization
- Credit retrieval
- VAT calculation and rates partition
- Memorization and printing of fiscal code, VAT number and Customers' data
- Fiscal resetting
- Control of open receipt from keyboard

## EXCLUSIVE FEATURES

- The most compact fiscal kiosk printer: only 185,5 mm × 129 mm × 91,5 mm
- Flexible: roll holder separate from the printer body, with ergonomic system for paper loading from the right or left side, suitable for all types of kiosks
- Anti-jamming system with printer clean command and jam removal
- Automatic ticket issuing&retracting
- Retracting function without ticket presentation
- Hot swap function: the printer can be removed from the kiosk without powering it off
- Print head with auto-diagnostic function: it's possible to get the number of non working dots
- Printing width: 80 mm
- Printing formats: double height, double width, bold, compacted, italic
- Operating temperature: from 0 °C to +50 °C

## APPLICATIONS

- Self ticketing
- Self check out

## FOCUS ON

### Printer with digital journal:

The printer allows you to save the data received in the Flash Memory in text or image format. The data can be easily read using a USB storage device.

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## ACCESSORIES



### 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 55 g/m2 with 85% not condensed relative humidity
- Operating temperature -20 / +70°C

### VKP80III F adaptor frame kit:

Adaptor for installation in place of a VKP80II-XF kiosk fiscal printer. This adaptor allows to install a new VKP80III-F kiosk fiscal printer instead of a VKP80II-XF guaranteeing the same footprint inside the kiosk and so avoiding any mechanical intervention due to the different size of the 2 products.

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**TECHNICAL SHEET**

<b>Electronic Journal</b>	Micro SD
Mass Storage	Flash memory: 4 Mbytes (+2 Mbytes inside the micro) RAM memory with batteries: 64 kB RAM memory without batteries: 8 MB Fiscal memory: 256 Kbytes (2500 resettings)
Paper width	80 mm
Printing speed	200 mm/sec
Interfaces	RS232, USB, ETHERNET
PLUs	30 (free and fixed)
Customers	10 (with total sold management)
Users	2 (with possibility of password)
Payment types	10 programmable
Price Modifiers	Discounts and increases on item, on subtotal, per value and in percentage
VAT rates	6
Reports	Fiscal, financials, stats of sales and historic
Dimensions	185,5 mm (L) × 129 mm (W) × 91,5 mm (H)
Resolution	203 dpi
Paper roll dimension	max 150 mm
Medium consumption	1.2 A
Power supply	24 Vdc±10% (optional external power supply)
MTBF	150.000 hours (electronic board)
Weight	1,1 Kg

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