



FUSION F

10 " all-in-one PC POS with integrated fiscal printer

Fusion is the revolutionary new cash point produced by Custom, with a futuristic, compact and stylish design. It's ideal for modern stores management both for flexibility and performance and for the extreme compactness that reduces to the minimum the overall dimensions on the sales counter. Fusion is a 10 " all-in-one PC POS with integrated high speed 80mm fiscal printer, electronic journal on SD Card, fiscal memory and integrated fiscal customer display. It has a WXGA 10" true flat project capacitive touch screen.



CHARACTERISTICS

- Futuristic design, elegant and compact
- 10" WXGA LVDS monitor True Flat
- "All in one" PcPOS system
- Display touch True Flat Projected capacitive
- Built-in LCD 2x20 characters customer display
- Paper compartment's automatic opening if paper is finishing

AVAILABLE VERSIONS:

- **FUSION ANDROID/LINUX:** with Dual-core Freescale iMX6 ARM Cortex-A9 1 GHz processor, Neon, VFPv3 and Trustzone, 1 GB DDR3 RAM, 8 GB Module Emmc Flash
 - Version with embedded CUSTOM ECR SW available
-

ACCESSORIES

- MSR reader
 - Dallas key
-

TECHNICAL SHEET

FUSION LINUX/ANDROID

Processor	Dual-core Freescale iMX6 ARM Cortex-A9 1 GHz, Neon, VFPv3 and Trustzone Support to Android 6.0
Electronic Journal	SD Card SLC Industrial "long life", up to 1,500,000 lines (about 300 rolls)
Mass Storage	DGFE on SD Card
Keyboard	7 work panels
Display	10" TFT enlightened on the back side 16:10 (WXGA LVDS) True Flat Graphic LCD 132x29 pixel enlightened on the back (customer's side) connected to internal serial
Paper width	80 mm
Printing speed	190 mm/sec
Interfaces	1 x HDMI 2 x COM RJ45 External serials (+ 2 internal serials) 1 x RJ11 Port for drawer 4 x 2.0 external USB (+ 3 x 2.0 internal USB) 1 x external MiniUSB (for DGFE data extracting and fiscal memory) 1 x Intel 82574 Gigabit Ethernet Controllers 1 x Serial ATA interface - SATA 2.0 3Gb/s
PLUs	30 programmable
Items	10
Customers	10
Users	2
Payment types	10
Price Modifiers	20
VAT rates	6
Reports	Fiscal, financial, departments
Protocols	Custom and DLL Custom
Drivers	Android Linux
Dimensions	316mm(L) x250mm(P) x200mm(A)
Resolution	203 dpi (8 dot/mm)
Paper roll dimension	max 80 mm
Medium consumption	1.6 A
Power supply	External power supply adapter 24V - 3A
Weight	2,5 Kg

Via I. Newton, 4 - 43010 Fontevivo PR - VAT: IT02498250345 - TEL: +39 0521 680111 - FAX: - UNIQUE CODE: 8RQN7AZ

The technical data on this website are not binding and may be changed without advanced notice.

Last update: 18 March 2026