



Q3X F

Elegant and trendy

With its elegant and trendy look, this printer stands out also for its performance and original design. Colours, polished plastic and fine chromed surfaces are perfectly matched to meet the needs of the most demanding and trendy shops. Technical features, performance and quality allow this fiscal printer to be positioned at the top of the retail markets, in franchising networks and in the large scale retail trade.

Ethernet, Bluetooth and Wi-Fi interfaces available.





CHARACTERISTICS

- Paper width: 80mmPaper roll max: 80 mm
- Printing speed: 140mm/sec
- RS232+USB / USB+Ethernet (Wi-Fi and Bluetooth available)
- User-friendly paper roll replacement system
- Auto-cutter (with partial cut)
- Approved for invoice printing on receipt
- Approved for negative receipts (returns)
- Electronic Journal on SD
- Customizable receipt graphics and promotional coupons printing
- Serial version: serial ports, 2 USB ports and 1 cash drawer port
- Ethernet version: 1 serial port, 2 USB ports, 1 Ethernet port and 1 cash drawer port
- Fiscal, financial, statistical and historical reports
- Available in glossy white and black
- Front receipt outfeed
- Gift/Warranty receipt management













ACCESSORIES

• Embedded WI-FI and Bluetooth module

TECHNICAL SHEET

Keyboard External alphanumeric keyboard k35-USB Display External double-sided LCD display 2x20 characters Paper width 80 mm Printing speed 140 (mm/sec) Interfaces 1 serial port for display, 2 USB port, 1 Ethernet port and 1 cash drawer port Tax deductible receipt Yes PLUS 30 programmable PLUS PLU groups for aggregate statistics Items 10.000 items in internal memory Payment types 10 customisable types of payment Price Modifiers 8 price modifiers (discounts and surcharges) VAT rates 10 Reports Fiscal and financial Graphics Prints high quality logos and coupon graphics; 10 and 20 barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows* (32/64 bit) – only on request WHQL and silent installation; OPOS; JavaPOS; POS.net; Android** PoS.net; Android** Prints (bit (1) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Processor	100 MHz
Display External double-sided LCD display 2x20 characters Paper width 80 mm Printing speed 140 (mm/sec) Interfaces 1 serial port for display, 2 USB port, 1 Ethernet port and 1 cash drawer port Tax deductible receipt Yes PLUS 30 programmable PLUs PLU groups for aggregate statistics Items 10.000 items in internal memory Payment types 10 customisable types of payment Price Modifiers 8 price modifiers (discounts and surcharges) VAT rates 10 Reports Fiscal and financial Graphics Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows® (32/64 bit) – only on request WHQL and silent installation; OPOS; POS.net; Android™ JavaPOS; POS.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Electronic Journal	SD Card SLC Industrial "long life", up to 3,00,000 lines (about 600 rolls)
Paper width 80 mm Printing speed 140 (mm/sec) Interfaces 1 serial port for display, 2 USB port, 1 Ethernet port and 1 cash drawer port Tax deductible receipt Yes PLUs 30 programmable PLUs PLU groups for aggregate statistics Items 10.000 items in internal memory Payment types 10 customisable types of payment Price Modifiers 8 price modifiers (discounts and surcharges) VAT rates 10 Reports Fiscal and financial Graphics Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows* (32/64 bit) − only on request WHQL and silent installation; OPOS; OPOS; POS.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 ∀dc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Keyboard	External alphanumeric keyboard K35-USB
Printing speed 140 (mm/sec) Interfaces 1 serial port for display, 2 USB port, 1 Ethernet port and 1 cash drawer port Tax deductible receipt Yes PLUs 30 programmable PLUs PLU groups for aggregate statistics Items 10.000 items in internal memory Payment types 10 customisable types of payment Price Modifiers 8 price modifiers (discounts and surcharges) VAT rates 10 Reports Fiscal and financial Graphics Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows® (32/64 bit) – only on request WHQL and silent installation; OPOS;	Display	External double-sided LCD display 2x20 characters
Interfaces 1 serial port for display, 2 USB port, 1 Ethernet port and 1 cash drawer port Tax deductible receipt Yes PLUs 30 programmable PLUs PLU groups for aggregate statistics Items 10.000 items in internal memory Payment types 10 customisable types of payment Price Modifiers 8 price modifiers (discounts and surcharges) VAT rates 10 Reports Fiscal and financial Graphics Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows® (32/64 bit) – only on request WHQL and silent installation; OPOS; DoS.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Paper width	80 mm
Tax deductible receipt Yes PLUs 30 programmable PLUs PLU groups for aggregate statistics Items 10.000 items in internal memory Payment types 10 customisable types of payment Price Modifiers 8 price modifiers (discounts and surcharges) VAT rates 10 Reports Fiscal and financial Graphics Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows® (32/64 bit) - only on request WHQL and silent installation; OPOS; OPOS, POS.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 4 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Printing speed	140 (mm/sec)
PLUs 30 programmable PLUs PLU groups for aggregate statistics Items 10.000 items in internal memory Payment types 10 customisable types of payment Price Modifiers 8 price modifiers (discounts and surcharges) VAT rates 10 Reports Fiscal and financial Graphics Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows® (32/64 bit) – only on request WHQL and silent installation; OPOS; Drivers JavaPOS; POS.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 4 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Interfaces	1 serial port for display, 2 USB port, 1 Ethernet port and 1 cash drawer port
PLU groups for aggregate statistics Items 10.000 items in internal memory Payment types 10 customisable types of payment Price Modifiers 8 price modifiers (discounts and surcharges) VAT rates 10 Reports Fiscal and financial Graphics Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows® (32/64 bit) − only on request WHQL and silent installation; OPOs; Drivers JavaPOS; POS.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Tax deductible receipt	Yes
Payment types 10 customisable types of payment Price Modifiers 8 price modifiers (discounts and surcharges) VAT rates 10 Reports Fiscal and financial Graphics Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows® (32/64 bit) − only on request WHQL and silent installation; OPOS; POS.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	PLUs	
Price Modifiers 8 price modifiers (discounts and surcharges) VAT rates 10 Reports Fiscal and financial Graphics Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows® (32/64 bit) – only on request WHQL and silent installation; OPOS; Drivers JavaPOS; POS.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Items	10.000 items in internal memory
VAT rates 10 Reports Fiscal and financial Graphics Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows® (32/64 bit) – only on request WHQL and silent installation; OPOS; JavaPOS; POS.net; Android™ Pos.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Payment types	10 customisable types of payment
Fiscal and financial Graphics Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows® (32/64 bit) – only on request WHQL and silent installation; OPOS; Drivers JavaPOS; POS.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Price Modifiers	8 price modifiers (discounts and surcharges)
Graphics Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE) Protocols CUSTOM, XON/XOFF Windows® (32/64 bit) – only on request WHQL and silent installation; OPOS; Drivers JavaPOS; POS.net; Android™ Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	VAT rates	10
Protocols CUSTOM, XON/XOFF Windows® (32/64 bit) – only on request WHQL and silent installation; OPOS; JavaPOS; POS.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Reports	Fiscal and financial
Windows® (32/64 bit) – only on request WHQL and silent installation; OPOS; JavaPOS; POS.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Graphics	Prints high quality logos and coupon graphics; 1D and 2D barcode printing (QRCODE)
Drivers JavaPOS; POS.net; Android™ Dimensions 150 (L) x 117 (H) x 140 (W) mm Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Protocols	CUSTOM, XON/XOFF
Resolution 203dpi (8 dots/mm) Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Drivers	OPOS; JavaPOS; POS.net;
Paper roll dimension max Ø 80 mm Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Dimensions	150 (L) x 117 (H) x 140 (W) mm
Medium consumption 2.2 A (12.5% printing rate) Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Resolution	203dpi (8 dots/mm)
Power supply 24 Vdc ± 10% (external power supply) MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Paper roll dimension	max Ø 80 mm
MTBF 11,000 hours (electronic board) (workload according to fiscal standards)	Medium consumption	2.2 A (12.5% printing rate)
· · · · · · · · · · · · · · · · · · ·	Power supply	24 Vdc ± 10% (external power supply)
Weight 920 g (without paper roll)	MTBF	11,000 hours (electronic board) (workload according to fiscal standards)
	Weight	920 g (without paper roll)

Via Berettine, 2 - 43010 Fontevivo PR - VAT: IT02498250345 - TEL: +39 0521 680111 - FAX: +39 0521 610701 - UNIQUE CODE: 8RQN7AZ

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

Last update: 29 April 2024







