



## Modelo 232

Double-sided kiosk for credit card  
and cash payments



# Android

## Weight and dimensions

Dimensions (width x height x depth)	57x186x36 cm
Weight	240 kg

## Specifications

Voltage range	110-240V AC
Nominal frequency	50/60 Hz
Consumption	794 W
Temperature	5° C - 45° C

## Processor and communications

Android CPU	Cortex-A17, Quad Core, up to 1.6 GHz 2GB DDR3 SDRAM 8GB eMMC
Touch screen	32" digital TFT LCD
N.º of pixels	1920 x 1080
Touch panel	Capacitive multi-touch type
Operative System	Android 8.1
I/O	2 USB 2.0 host type A, 1 Micro USB, 1 Ethernet RJ45, 2 RS232
Connection	Ethernet
Wireless	Wi-Fi: IEEE 802.11 a/b/g/n
Barcode and QR code scanner	Yes

## Print specifications

Ticket Printer	Thermal printing
Speed	170mm/seg (max)
DPI Resolution	576 DPI
Paper width	80mm
Paper roll diameter	Max Ø 83mm
Auto cutter	✓
Emulation	ESC/POS Command compatible
Connection	USB

## Coins

Accepts, validates and dispenses coins	EURO: from 1ct to 2€ Other currencies: consult
Detection and rejection of false coins	✓
Hopper for fast coins loading	✓
Coins recycler capacity	1.500
Coins validation speed	4 coins/s
Coins dispensing speed	12 coins/s
Coins stacker capacity	1.500

## Notes

Accepts, validates and dispenses notes	EURO: from 5€ to 500€ Other currencies: consult
Detection and rejection of false notes	✓
Notes validation speed	3 s/note
Notes dispensing speed	2 s/note
Recyclers quantity	2 Free of denominations designations
Notes recycler capacity	100 each recycler
Notes stacker capacity	1.000

## Processor and communications

Internal MiniPC	J1900 2GB RAM 24GB SSD
7" touch screen	✓
Connection	Ethernet

## Accessories

Bill recycler and stacker extraction lock	✓
Coin dispenser extraction lock	✓
Banknote stacker access lock	Included
Coin deposit extraction lock	Included

## Consumables

1000 notes stacker capacity	✓
1500 coins deposit capacity	✓
Bill device cleaning cards	✓



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# Windows

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Dimensions (width x height x depth)	57x186x36 cm
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## Specifications

Voltage range	110-240V AC
Nominal frequency	50/60 Hz
Consumption	924 W
Temperature	5° C - 45° C

## Processor and communications

Windows CPU	Gigabyte
Touch screen	TFT LCD 31,5" (16:9), 500 nits
N.º of pixels	1920 x 1080
Graphics output	HDMI 2.0a; USB-C (DP1.2)
Touch panel	Tipo capacitiva multi-touch
Operative System	Windows 11 (included)
I/O	1 x USB 3.2 Gen2 with Type-CTM Support, 5 x USB 3.2 Gen 2, Ethernet, 2 x HDMI, 1 x DC-In
Wireless	Intel® Wireless-AC 3168, dual band WiFi & Bluetooth 4.2
Barcode and QR code scanner	Yes

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