

GENIUS 2.0

WINDOWS PC

All-in-One Windows® PC POS compact and with a refined design, equipped with a 80mm thermal printer, 13.3" wide LCD touch screen and WI-FI® connectivity. GENIUS 2.0 is the ideal solution for those who need great performance in small spaces.











CHARACTERISTICS

- Compact and with a refined design
- Integrated 80 mm thermal printer
- 13.3" wide LCD touch screen with 1366x768 resolution (300 cd/mq)
- Wi-Fi® module
- Supported O.S.: Windows® 10 IoT
- ON/OFF button
- Status LED
- Paper compartment opening button

MARKETS

- Retail
- Entertainment & Hospitality
- Lottery & Betting

TECHNICAL SHEET

Processor	Intel® Celeron® J3455, 2.3 GHz
Memory RAM	8 GB
Hard Disk	128 GB su SSD mSATA
Display	LCD 13.3" TFT backlit
Resolution	1366 x 768
Aspect ratio	16:9 (WXGA)
Brightness	300cd/m2
Touch screen	Capacitive
Wi-Fi	Standard 802.11 b/g/n 2.4G single channels
Operating system	Windows® 10 IoT
Software tools	Custom Windows API
Sensors	Paper presence Paper compartment cover opening Printhead temperature Low paper end Cutter position
I/O	4 x USB 3.0 port 1 x Ethernet/RJ45 port 1 x HDMI port 1 x Cash drawer (RJ12) port 1 x COM RS232 (RJ12) port
Power supply	from 100 Vac to 240 Vac
Dimension	266.4 mm (W) x 337.5 mm (L) x 270.5 mm (H)
Weight	4,5 Kg

INTEGRATED THERMAL PRINTER	
Resolution	203dpi (8 dot/mm)
Printing method	Thermal with fixed head (8 dot/mm)
Printing speed	140 mm/s
Paper width	80 mm
Paper weight	from 55 to 60 g/m^2
Paper thickness	63 µm
External roll diameter	max 80 mm

MODELS



921LD080200L33
PCPOS GENIUS 2.0 13.3" WIN NFC
SSD 128GB RAM 8GB



921LD080300L33
PCPOS GENIUS 2.0 13.3" WIN
SSD 128GB RAM 8GB



921LD080100L33
PCPOS GENIUS 2.0 13.3" WIN MSR
SSD 128GB RAM 8GB

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