



GENIUS

All-in-One PC POS for Android/Linux/Windows.

GENIUS is the revolutionary All-in-One multi-platform PC POS designed by Custom for Android, Linux or Windows OS with embedded thermal printer and 10.1" or 13.3" landscape touch screen.

Unique, ultra compact and feature-rich PC POS equipped with an innovative touch customer display for digital signature capture (available only in the Android version).

Superior performance and Italian design make GENIUS the ideal solution for Retail applications.



Characteristics

- 10.1" or 13.3" landscape touch screen

- Integrated 80 mm thermal printer with partial cut
- TFT LCD 4.3" customer monitor with digital signature
- RAM: 1 GB for Android
- 4GB on Emmc Flash Module for Android
- RAM: 2 GB for Windows/Linux
- 64 GB SSD for Windows/Linux
- X86 Windows/Linux version
- Android version
- Sensors: paper presence, paper compartment cover opening, head temperature, near paper end, blade position

Integrated printer:

- Resolution: 203 dpi (8 dot/mm)
- Printing method: thermal with fixed head
- Head life: 100 Km
- Printing speed: 160 mm/sec
- Paper width: 80mm
- Paper weight: 58 g/m2
- External roll diameter: max 80mm

AVAILABLE VERSIONS:

- **GENIUS** with Android operative system
- **FISCAL GENIUS** with Android operative system and "POSA" retail App on board included
- **GENIUS** with Windows/Linux operative system

Accessories

- Magnetic and chip card reader (coming soon)
- Finger print

Option

- Wi-Fi, Bluetooth

Technical sheet

ANDROID	WINDOWS/LINUX
---------	---------------

Processor	Cortex A9 iMX6DL 1 GHz, eMMC 4GB integrated	Intel Celeron N2807 Dual Core 1.58 GHz, SSD mSATA 64 GB
RAM Memory	1 GB	2 GB
Display	LCD 10.1" or 13.3" TFT backlit Aspect ratio 10": 16:9 (WXGA) Aspect ratio 13": 16:10 (WXGA)	LCD 10.1" or 13.3" TFT backlit Aspect ratio 10": 16:9 (WXGA) Aspect ratio 13": 16:10 (WXGA)
Resolution	10": 800x1280, 16.7 millions of colors 13": 1366x768, 16.7 millions of colors	10": 800x1280, 16.7 millions of colors 13": 1366x768, 16.7 millions of colors
Touch screen	Capacitive	Capacitive
Operating System	Android 6.0.1	Windows 10 IoT / Linux
I/O	3 x USB 2.0 port 1 x Cash drawer port 1 x Ethernet/RJ45 port 1 x HDMI port 1 x MicroUSB (service use)	3 x USB 2.0 port 1 x Cash drawer port 1 x Ethernet/RJ45 port 1 x HDMI port 1 x MicroUSB (service use)
Power supply	from 100 Vac to 240 Vac	from 100 Vac to 240 Vac
Dimensions	253(L)x264(W)x247(H) mm 211(L)x264(W)x307(H) mm with cover open	253(L)x264(W)x247(H) mm 211(L)x264(W)x307(H) mm with cover open
Weight	4 Kg	4 Kg

Models



921LD030100L33

PCPOS GENIUS-F 10"
ANDROID DISPLAY HDMI



921LD040100L33

PCPOS GENIUS
10"ANDROID DISPLAY



921LD060100L33

PCPOS GENIUS 10" PC
IOT 64GB SSD

CUSTOM SPA - Via Berettine, 2 - 43010 Fontevivo PR - VAT: IT02498250345 - TEL: +39 0521 680111 - FAX: +39 0521 610701 - UNIQUE CODE: TI80WI0

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

Last update: 21 March 2019

Follow us

