

POS SYSTEM WITH TOUCH SCREEN
SERIES MAZIC CL

POSBANK®



DISCOVER THE
UNEXPECTED STYLE

POS SYSTEM TOUCH SCREEN

SERIE MAZIC CL

The expansive 15.6-inch multi-touch display offers vivid and luminous content in panoramic view for an immersive viewing experience

THE POWERFUL AND VERSATILE SOLUTION

Introducing the new Mazic CL series, powered by 11th generation Intel® processor, ensuring industry-leading performance in speed and security. Its sleek design features two pivot points, that provide ergonomic flexibility for enhanced versatility in usage and installation, whether on the countertop, recessed, or wall-mounted with the VESA kit

The new NVMe technology delivers exceptional data read and write performance. The 15.6" high-resolution display boasts an ultra-thin frame for improved visibility and enhanced mobility. The scratch-resistant, reinforced glass is engineered to maximize touch precision and reliability. Simplified access to SSD and RAM streamlines fast maintenance and upgrade operations.

IDEAL FOR



Retail



Horeca



GDO



Entertainment

155°

PROCESSOR



Intel® Celeron® J6412 11a gen.



Intel® Core® i5 11a gen.

SUPPORTED OPERATING SYSTEMS



- Win 10 IoT Enterprise
- Win 10/11 Pro

AVAILABLE IN:



Matte Black



Matte White

MONITOR



Display 15,6"
1366x768

65°

The two-hinge structure is designed to ensure maximum flexibility in installation.



UNPARALLELED FLEXIBILITY

The external I/O Box provides unmatched versatility in installation, enabling a more agile management of peripherals to ensure consistently organized and efficient cashier stations



VFD Courtesy Display



Easy access to RAM and SSD simplifies maintenance and upgrades

DISPLAY AND PERIPHERALS

The new Mazic CL can incorporate the VFD courtesy display along with various types of LCD displays, including touchscreen versions, as well as smart card, magnetic card, and fingerprint readers.



LCD Customer Display

SYSTEM

- Processor **J6412** / Intel® Celeron® J6412, 2.60GHz
1135G7 / Intel® Core® i5-1135G7, fino a 4.20GHz, 8M Cache
- Chipset **1135G7** / Intel® Tiger Lake
J6412 / Intel® Elkhart Lake
- Storage NVMe M.2 128 GB SSD
- Memory 8GB (esp. a 16 GB / 32 GB), 1x slot DDR4
- Graphic Card Integrated
- Audio Card Hd Audio Codec

MONITOR

- Panel **15,6"** / Full HD TFT LCD, LED backlight
- Resolution 1920 x 1080
- Contrast and Brightness 300 cd/mq

TOUCHSCREEN

- Type Capacitive Multitouch

EXTERNAL I/O INTEFACE

- USB 2x USB 3.0; 6x USB 2.0; 1x USB-C (reserved for power supply)
- Cash Drawer 1x RJ12 (GPIO)
- LAN 1x Gbit LAN RJ-45
- Audio 1x Line-out

POWER SUPPLY

- Power supply External 24V, 5A

OPERATING SYSTEM

- OS Windows 10 IoT Enterprise
Windows 10/11 Pro

PHYSICAL FEATURES

- Certifications CE
- Temperature **Operating** / 0°C - 60°C
Storage / -20°C ~ +80°C 10% -
- Humidity 90% without condensation
- Colors Matte Black / Matte White
- Dimensions 368 x 351 x 239 mm (W x H x D)
- Net Weight 3,78 Kg
- Packaging Weight 4,2 Kg

OPTIONS AND PERIPHERALS

- Memort 16 GB / 32 GB SO-DIMM DDR4
- Storage NVMe SSD 256 GB / 512 GB / 1 TB
- Keyboard and mouse Keyboard 105 key Italian version - USB
Mini Keyboard 88 key italian version - USB
Mouse optical with scroll - USB
- External I/O Box 2x USB2.0
1x Powered USB 12V
1x Powered USB 24V
2x RS232 (RJ 45)
- Customer Display (VFD) VFD (20 characters x 2 rows)
- Secondo display **9.7"** / LCD (1024 x 768)
9.7" / LCD touch screen (1024 x 768)
10.1" / LCD (1280 x 800)
15"- 15,6" / LCD (1920 x 1080)
- Magnetic Stripe Reader (MSR) Compliant with ISO 7811, supported 1, 2, 3 trax
- Smart Card Reader (SCR) EMV level 1, 2
- Dallas Key reader iButton
- Fingerprint Dedicated Module
- Kit VESA 100 x 100 mm
- WiFi and Bluetooth M.2 per WiFi / Bluetooth (only Intel® Core® i5)

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