

P6300 SERIES - GENERAL INFORMATION

VER. 10/25

SISTEM

• Processor	Intel® Core® i5-1335U (4.6 GHz)
• Chipset	Intel® Raptor Lake
• Storage	NVMe M.2 128 GB SSD
• Memory	8GB (exp. to 16 GB / 32 GB), 1x DDR4 slot
• Video Card	Integrated
• Audio Card	HD Audio Codec
• WiFi	Integrated module

MONITOR

• Panel	15" / 15,6" FHD / TFT, LED-backlit LCD
• Resolution	15" / 1024 x 768 15,6" FHD / 1920 x 1080
• Contrast Brightness	300 cd/m²

TOUCHSCREEN

• Type	Capacitive Multitouch
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EXTERNAL I/O PORTS

• USB	2x USB 3.0; 6x USB 2.0; 1x USB-C (reserved for power supply)
• Drawer	1x RJ12 (GPIO)
• LAN	1x Gbit LAN RJ-45
• Serial	1x RS-232 RJ-45
• Audio	1x Line-out

POWER SUPPLY

• Power Adapter	External 12V, 5A Type-C
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SUPPORTED OPERATING SYSTEMS

• Supported OS	Windows 10/11 IoT Enterprise Windows 10/11 Pro
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PHYSICAL CHARACTERISTICS

• Certification	CE
• Temperature	Operation / 0°C ~ 60°C Storage / -20°C ~ +80°C
• Humidity	10% ~ 90% non-condensing
• Colors	Matte black
• Dimensions (W x H x D)	15" / 329 x 428 x 230 mm 15,6" / 368 x 395 x 230 mm
• Net Weight	15" / 4,9 kg 15,6" / 5,5 kg
• Packaging and accessories weight	15" / 5,4 kg 15,6" / 6 kg

OPTIONS AND ACCESSORIES

• Memory	16 GB / 32 GB SO-DIMM DDR4
• Storage	NVMe SSD 256 GB / 512 GB / 1 TB
• USB keyboard and mouse	Extended keyboard 105 keys QWERTY version Mini keyboard 88 keys Italian version Compact industrial keyboard 82 keys with integrated touchpad QWERTY version Optical mouse with scroll
• Customer Display (CDP)	VFD (20 characters x 2 lines) Available in matte black
• Second Monitor	9.7" / LCD (1024 x 768) 9.7" / LCD touch screen (1024 x 768) 10.1" / LCD (1280 x 800) 13.3" / LCD (1920 x 1080) Available in matte black
• Magnetic Stripe Reader (MSR)	ISO 7811 compliant, supports track 1, 2, 3
• Smart Card Reader (SCR)	EMV level 1
• Dallas Reader	iButton
• Fingerprint Reader	Dedicated module 100 x 100 mm
• VESA Kit	

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POS SYSTEM TOUCH SCREEN
P6400 PRIME SERIES

axon
MICRELEC
leading retail innovation



A DESIGN
THAT CHARMS



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POS SYSTEM TOUCH SCREEN

P6400 PRIME SERIES

A STYLE THAT MAKES AN IMPACT

The P6400 PRIME POS system features a compact and refined design, tailored to meet the needs of retail and hospitality environments, with an elegant die-cast aluminium casing. The 15" narrow-bezel display, equipped with ultra-durable tempered glass and capacitive multi-touch technology, combines modern design with excellent readability performance.

The two hinge points allow for height and viewing angle adjustments and enable the display to be fully folded, offering great installation versatility: countertop, recessed, or wall-mounted with the VESA kit.

Powered by 13th-generation Intel® processors, it guarantees speed, stability, and maximum productivity even in the most demanding situations. Updates and maintenance are made easy thanks to quick access for RAM and SSD removal.

The wide range of I/O ports allows integration of all necessary peripherals to create a powerful, elegant system adaptable to several operational needs.

The 15" and 15.6" multi-touch displays offer a panoramic view and delivers sharp, bright content.



DISPLAYS AND ACCESSORIES FOR YOUR CUSTOMERS

The new P6400 Prime can integrate a VFD customer display and various types of LCD displays, including touchscreen versions, as well as smart card readers, magnetic card readers, and fingerprint scanners.



IDEAL FOR MARKET SECTORS



Retail



Horeca



GDO



Entertainment

PROCESSOR



Intel® Core®
i5 13a gen.

SUPPORTED OS



- Win 10/11 IoT Enterprise
- Win 10/11 Pro

AVAILABLE IN



Black matte

MONITOR



Display 15"
1024x768



Display 15,6"
1920x1080

