

P3400 SERIES - GENERAL INFORMATION

VER. 10/25

SYSTEM		PHYSICAL CHARACTERISTICS	
• Processor	N97 / Intel® N97 (3.6 GHz) i3 / Intel® Core® i3-1215U (4.4 GHz) i5 / Intel® Core® i5-1235U (4.4 GHz)	• Certification	CE
• Chipset	N97 / Intel® Alder Lake-N i3 / i5 / Intel® Alder Lake-U	• Temperature	Operation / 0°C - 60°C Storage / +20°C - +80°C
• Storage	N97 / 128GB SSD i3 / i5 / NVMe M.2 128GB SSD	• Humidity	10% - 90% non-condensing
• Memory	8 GB Standard, DDR4, 3200 MT/s Socket 1 x SODIMM (exp. to 16 / 32 GB)	• Colors	Anthracite grey matte / White matte
• Video Card	Integrated Intel® Engine	• Dimensions (W x H x D)	15" / 351 x 307.5 x 206 mm 15.6" / 372 x 301 x 206 mm
• Audio Card	HD Audio Codec	SUPPORTED OPERATING SYSTEMS	
MONITOR		• Supported OS	Windows 10 IoT Enterprise Windows 10 / 11 Pro
• Panel		OPTIONS AND ACCESSORIES	
• Resolution		• Storage	M.2 SATA SSD 240 GB / 480 GB / 1 TB
• Contrast Brightness		• Memory	16 GB / 32 GB DDR4
TOUCHSCREEN		• I/O Box esterno	2x USB 2.0, 1x Powered USB 12V, 1x Powered USB 24V, 2x RS232 (RJ45)
• Type	Projective Capacitive Touch	• Customer Display (CDP)	VFD (20 characters x 2 lines)
EXTERNAL I/O PORTS		• Second Monitor	9.7" / LCD (1024 x 768) 9.7" / LCD touch screen (1024 x 768) 10.1" / LCD (1280 x 800) 15" / LCD (1920 x 1080)
• USB	8x (5x USB 2.0, 2x USB 3.0, 1x USB C)	• Magnetic Stripe Reader (MSR)	ISO 7811 compliant, supports track 1, 2, 3
• RS232	6x (COM1 RJ45, with out 5V/12V on 6 Pins, BIOS) (COM2-3 RJ-45, Full Signal) (COM4 MiniDP, Only TX/RX, 12V out, reserved for CDP) (COM5, Full Signal) (COM6 PinHeader Solo TX/RX, 5V Power Output, reserved for IMSR)	• Smart Card Reader (SCR)	EMV level 1, 2
• LAN	1x Gbit LAN RJ-45	• Dallas Reader	iButton
• Audio	1x Line-out	• Speaker	1 x 1 W
POWER SUPPLY		• VESA Kit	75x75mm, 100x100mm
• Power Adapter	External 12V, 5A	• WiFi and Bluetooth	iModulo Wireless LAN on slot M.2
		• Fingerprint Reader	Dedicated module

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POS SYSTEM TOUCH SCREEN P3400 SERIES

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leading retail innovation



**SUPERIOR PERFORMANCE
IN A SMALL SPACE**



POS SYSTEM TOUCH SCREEN P3400 SERIES

EFFICIENCY AND VERSATILITY IN A SINGLE SOLUTION

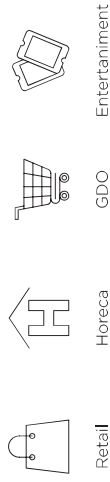
The P3400 POS system combines the maximum performance of Intel® processors 11th generation with a contemporary and minimalist design.

The glass display reinforced with ultra-thin frame, available in the 15" version (4.3) and 15.6" (16.9), offers greater precision and reliability of touch, rendering the convenient and comfortable use experience for the user. The wide range of I/O ports and the external box allow you to manage a large number of peripherals and the digital interface can support video, audio and USB ensuring maximum speed and precision.

The innovative NVMe technology allows greater execution speed and superior data storage quality. Quick access to RAM and SSD speeds up and makes maintenance tasks easier and update.

The wide range of accessories, such as customer displays and LCD courtesy monitors, guarantees a practical and up-to-date configuration measure.

IDEAL FOR MARKET SECTORS



PROCESSOR

Intel® Celeron® J6412 11a gen.	Intel® Core® i3 11a/12a gen.	Intel® Core® i5 11a/12a gen.
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SUPPORTED OS AVAILABLE IN

• Win 10 IoT Enterprise	• Anthracite grey matte
• Win 10/11 Pro	• White matte

MONITOR

Display 15" 1024x768	Display 15.6" FHD 1920 x 1080

CUSTOMIZE YOUR POINT OF SALES

Instant access to I/O ports allows immediate connection of peripherals and accessories

Quick access to RAM and SSD makes maintenance and upgrades easier

Axon Microlec offers a family of accessories dedicated, specially designed to allow the customization of the point of sales ensuring maximum efficiency and ease of use.

9.7" or 15" and 15.6" LCD courtesy display also in touch screen version. The customer display is also available in VFD version (2 Lines x 20 Characters)

Display in glass strengthened with ultra-thin frame

Elegant and contemporary design

The practical I/O box allows to expand and optimize the connection interfaces

Magnetic stripe reader MSR

