

P6300 SERIES - GENERAL INFORMATION

VER. 10/25

SYSTEM

• Processor	Intel® Celeron N97 (3.6 GHz)
• Chipset	Intel® Alder Lake-N
• 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

MONITOR

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

TOUCHSCREEN

• Type	Capacitive Multitouch
--------	-----------------------

EXTERNAL I/O PORTS

• USB	8x (5x USB2.0; 2x USB 3.0; 1x USB C)
• Drawer	1x RJ11 (GPIO)
• LAN	1x Gbit LAN RJ-45
• Serial	1 reserved MSR/SCR, TX/RX only (COM2 reserved CDP, TX/RX only) (COM3 RJ-45 , Full Signal)
• Audio	1x Line-out

POWER SUPPLY

• Power Adapter	External 12VDC, 5A
--------------------	--------------------

SUPPORTED OPERATING SYSTEMS

• Supported OS	Windows 10/11 IoT Enterprise Windows 10/11 Pro
----------------	---------------------------------------------------

PHYSICAL CHARACTERISTICS

• Certification	CE
• Temperature	Operation / 0°C ~ 60°C Storage / -20°C ~ +80°C
• Humidity	10% ~ 90% non-condensing
• Colors	Matte black, matte white
• Dimensions (W x H x D)	368 x 351 x 239 mm
• Net Weight	5,0 kg
• Packaging and accessories weight	5,5 kg

OPTIONS AND ACCESSORIES

• Memory	16 GB SO-DIMM DDR4
• WiFi and Bluetooth	NVMe M.2 128G
• USB keyboard and mouse	Extended keyboard 105 keys Italian layout Mini keyboard 88 keys QWERTY layout Compact industrial keyboard 82 keys with integrated touchpad QWERTY layout 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 compliance, supports tracks 1, 2, 3
• Smart Card Reader (SCR)	EMV level 1
• Dallas Reader	iButton
• Fingerprint Reader	Dedicated module
• VESA kit	75 x 75 mm; 100 x 100 mm

All trademarks and registered trademarks belong to APesce S.p.A. or their
respective owners. Product images and information are not binding and
may be subject to change without prior notice.

POS SYSTEM TOUCH SCREEN
P6300 SERIES



HEADQUARTERS
APesce s.p.a. - Management and coordination Gruppo Buffetti S.p.a. / Via P. Mattarella, 32 / 30030 Gardigiano di Scorzè (VE) - Italy
T +39 041 583 05 94 / F +39 041 583 05 95 / M info@apesce.com / W www.apesce.com
P. IVA 02709990275 / Cap. Soc. 1.000.000€ i.v. / Reg. imp. di Venezia REA: 236495
BRANCH OFFICES
IT / Caserta - Catania / EU / Madrid - Düsseldorf

TECHNOLOGY AND DESIGN
IN PERFECT BALANCE

POS SYSTEM TOUCH SCREEN

P6300 SERIES

EFFICIENCY, ELEGANCE, AND RELIABILITY - EVERY DAY

The P6300 POS Series is designed to deliver high performance and maximum versatility. Its refined design, featuring a dual-hinge structure, allows for height and tilt adjustment of the display, adapting to any type of installation.

Equipped with 12th-generation Intel® N97 processors and a fan-less system, the P6300 POS ensures smooth and reliable performances.

The 15.6" Full HD display, with an ultra-thin bezel and industrial-grade reinforced glass, offers excellent readability and withstands heavy-duty use, even in the most demanding environments. Maintenance is quick and easy thanks to the rear panel that allows fast replacement of RAM and SSD.

With a wide range of connectivity ports, the system is compatible with multiple peripherals such as magnetic card readers, smart card readers, and customer displays.

The P6300 POS system is a reliable and flexible solution that fits seamlessly into any operational environment.

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



DISPLAYS AND ACCESSORIES FOR YOUR CUSTOMERS

The new P6300 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



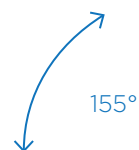
Horeca



GDO



Entertainment



155°

PROCESSOR



Intel®
Celeron N97

SUPPORTED OS



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

AVAILABLE IN



Black
matte

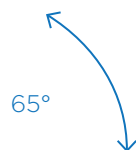


White
matte

MONITOR



Display 15,6"
1920x1080



65°

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

