# IMAGO

### **TECHNOLOGY**



## PI-15/16/17/19/22











#### IMAGO

#### PI-15/16/17/19/22

The PI series of panel computers are professional industrial solutions designed for use in harsh environments. Thanks to their robust construction and resistance to dust, water, and mechanical damage, they are ideal for demanding sectors such as manufacturing, logistics, and the food industry. They are available in three housing versions: powder-coated steel, powdercoated steel with sealing, and stainless steel, allowing them to be precisely adapted to specific conditions of use.

PI computers also stand out for their configuration flexibility, allowing you to choose processors such as Intel Core N97 or i5, and integrate additional accessories such as RFID, NFC, or 2D readers. The screen is equipped with two types of overlay to choose from: resistive or capacitive. These solutions combine reliability, durability, and customizability, offering users stable performance in all industrial conditions.













#### TECHNICAL SPECIFICATIONS

Model	Panel PC PI	Cooling	passive
Processor	Intel® Core N97 Intel® Core™ i5	Ethernet	1 x LAN M12 Optional: 2 x LAN
		Graphics card	integrated on the board
RAM	max. 32GB DDR4 RAM	Sound card	optionally
Disk	128GB SSD, 256GB SSD, 512GB SSD	I/O Ports	Standard: 3 x USB (with caps) 1 x RS232 Optional: sealed M12 ports according to individual agreements and needs or *Cable culvert/guillotine type IP65 (4 x RS232, 2 x RS232) "Cable culvert, type KDL/D": https://youtu.be/RsUXV4faslo
Screen diagonal	15"(4:3), 15,6" FHD, 17" (5:4), 18,5" FHD, 21,5" FHD		
Resolution	1024 x 768 (4:3), 1280 x 1024 (5:4), 1920 x 1080 FHD		
Brightness	min. 350 cd/m²		
Contrast	1000:1	Power supply	12V DC
Viewing angle	89° (left), 89° (right) 89° (top), 89° (bottom)	Guarantee	24 months
Overlay type	capacitive or resistive	Operating system	Windows, Linux
Housing	with increased tightness - powder-coated steel, stainless steel	Accessories (optional)	Intel Wi-Fi module 5/7, Bluetooth, 2D Zebra barcode reader MS4717 series, RFID proximity card reader - Mifare/NFC 13.56 MHz, RFID proximity card reader - Uniq 125 MHz
Installation	VESA 100 x 100/200 x 200		
Operating temperature	0°C – ~50°C (32°F – ~122°F)		



**Exclusive distributor** 

tel.: +48 22 512 79 00, e-mail: koncept@koncept-L.pl

**KONCEPT-L.PL**