

FANUC iPC series

Industrial PC proposed by FANUC to support digitalization in manufacturing

- Supports various installation options, including network-based installation and retrofitting to existing facilities
- You can select among Book type and Panel type
- It offers strong compatibility with CNC and high reliability, including resistance to noise and cutting fluids, developed through CNC technology

Hardware specification

High-end/Mid-range Model

		Specification
Processor		Intel Xeon/Celeron processor
Operating system (OS)		Windows 11 IoT Enterprise LTSC *1
Memory		SO-DIMM (with ECC) *1
Storage		M.2 SSD SLC type : Max. 128GB Pseudo-SLC type : Max. 240GB
Port	USB	4 ports (USB3.x/backward compatible) *1
	Serial ATA (SATA)	1 port (for SATA devices) 2 ports (for internal M.2_2280_SSD)
	DisplayPort	1 port (DP 1.x) *1
	MDI K/B	1 port
	Ethernet	4 ports (Multi-Gigabit Ethernet) *1
	Serial port	2 ports (RS-232C)
	HSSB (High Speed Serial Bus)	HSSB (High-Speed Serial Bus) or REMOTE (for remote display)
Option slot		2-slot model : Short card 2 slots (comply with PCI Express 2.0) 1-slot model : Short card 1 slots (comply with PCI Express 2.0) O-slot model : None

Entry-level Model

		Specification
Processor		Intel Atom processor
Operating system (OS)		Windows 11 IoT Enterprise LTSC *1
Memory		SO-DIMM (with ECC) *1
Storage		M.2 SSD SLC type : Max. 128GB Pseudo-SLC type : Max. 240GB
Port	USB	2 ports (USB3.x/backward compatible) *1
	Serial ATA (SATA)	1 port (for internal M.2_2280_SSD)
	DisplayPort	1 port (DP 1.x) *1
	MDI K/B	1 port
	Ethernet	2 ports (Multi-Gigabit Ethernet) *1
	Serial port	2 ports (RS-232C)
	HSSB (High-Speed Serial Bus)	HSSB (High-Speed Serial Bus) or REMOTE (for remote display)

*1) This series has different OSs and different memory and I/O specifications depending on the model. Refer to the specifications of each model for details.



Display unit line-up

Line-up with newly designed display units

- Wide ranging line-up
A large 24" wide display unit has been added to support the use of digital technology
- Highly reliable touch panel support
Capacitive touch panel that operates accurately even in harsh environments



10.4" XGA



15" XGA



18.5" FHD



21.5" FHD



24" FHD

Highly Reliable Touch Panel

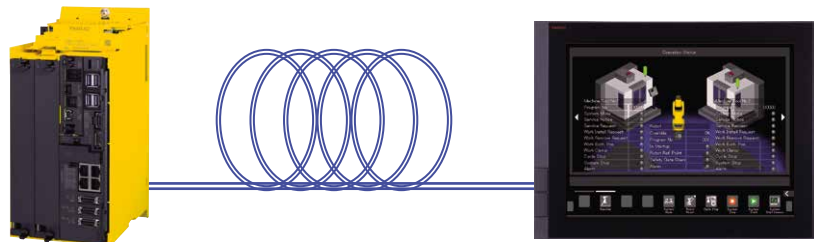
- Touch panel with a significantly reduced risk of malfunction
 - ✓ Cutting fluid
 - ✓ Water
 - ✓ Dust
 - ✓ Electrical noise
- Can be operated with gloves



Remote Display Unit

Allows for a thinner operation panel

- Can be extended up to 100 meters using an Ethernet cable
- Supports USB 3.0 devices



- Ethernet cable: Up to 100 m

Excellent Maintenance Services

FANUC service team delivers customer trust and confidence based on direction of service "Maximizing Uptime", "Global Service" and "Lifetime maintenance".

Service First

Conforming to the spirit of "Service First", FANUC provides lifetime maintenance to its products for as long as they are used by customers, through more than 270 service locations supporting more than 100 countries and regions throughout the world.

Maximizing Uptime



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