

FANUC *i*PC FIP1000 series

Industrial PC proposed by FANUC to support in digitalization in manufacturing

- Supports various installation, including placement on the network or retrofitting to existing facilities
- You can select among Book type and Panel type
- It has a strong affinity with CNC as well as high reliability including noise resistance and cutting fluid properties nurtured through CNC development

Hardware specification



		Specification
Processor		Intel 6th gen. Xeon/Celeron processor
Operating system (OS)		Windows 10 IoT Enterprise 2019 LTSC
Memory		SO-DIMM Max. 32GB (with ECC)
Storage		M.2 SSD SLC type : Max. 128GB, pseudo-SLC type : Max. 240GB
Port	USB	4 port (comply with USB3.0/2.0/1.1)
	Serial ATA (SATA)	1 port (for SATA devices) 1 port (for internal M.2_2280_SSD)
	DisplayPort	1 port (comply with version 1.2)
	Ethernet	4 port (100BASE-TX/1000BASE-T)
	Serial port	2 port (RS-232C)
	HSSB (High Speed Serial Bus)	1 port
Option slot		2-slot model: Short card 2 slots (comply with PCI Express 2.0) 0-slot model: None

Display unit line-up

Line-up with newly designed display units

- Wide ranging line-up
The large 24" wide display unit is added supporting the use of digital technology
- Reliable Touch Panel
Capacitive touch panel that operates accurately even in poor environments



24" FHD



21.5" FHD



15" XGA



10.4" XGA

Reliable Touch Panel

Capacitive touch panel that greatly reduces the risk of malfunction resulting from electrical noise or cutting fluid adhesion. Can be operated while wearing gloves.



**Operate properly in
"tough FA Environment"**

- Prevent unintentional operation caused by coolant, water and dust
- Immunity against electrical noise
- Operable with gloved fingers

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 260 service locations supporting more than 100 countries and regions throughout the world.

Maximizing Uptime



Global
Service



Lifetime
Maintenance

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Further, re-export to another country may be subject to the license of the government of the country from where the product is re-exported. Furthermore, the product may also be controlled by re-export regulations of the United States government.
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