

# FIPC-170J-2R

17" LED Fanless Industrial Panel PC with intel®

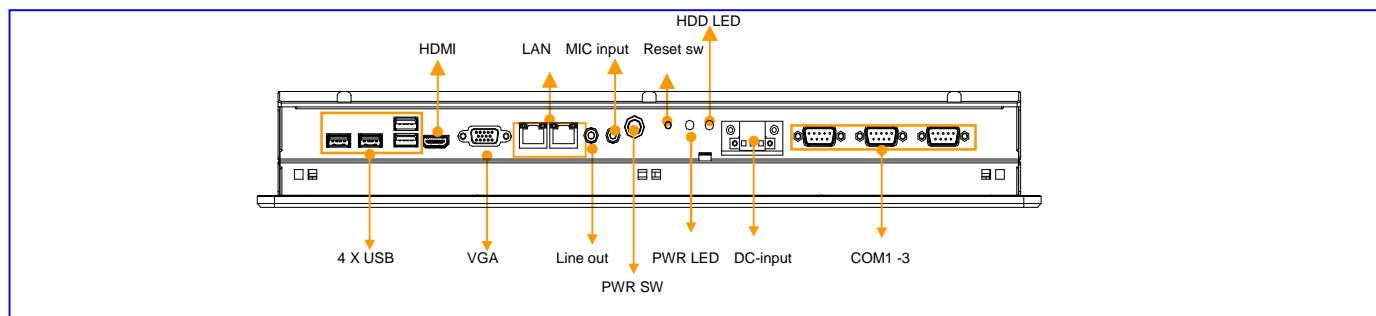
Celeron (Four-core 2.0G) Processor

## Features

1. 17" LED Panel support 1280 × 1024pixel
2. Intel Celeron J1900 ( Four-core 2.0GHz processor ) CPU with 1600 MHz FSB
3. Front 6mm aluminum bezel with IP65 compliant
4. Front hardness glass protect screen ( touch option )
5. 3COM (1xRS485), 1x HDMI, 1xVGA, 4xUSB, 2xLAN, 1x AUDIO、MIC
6. 1 xMini PCIe slot
7. Back For Power LED and HDD LED Indication
8. Wireless LAN with antenna (option)
9. Panel ( Flush ) mount with clip
10. DC12V input (option Wide range DC 9-36V input)
11. Standard VESA 100x100mm support stand ,wall mount and swing arm



## I/O Appearance



## Various applications

1. Control or data entry operator interfaces
2. Information management and retrievals
3. Entertainment management systems
4. Point of sale (POS) terminals
5. Banking /office automation

## Specifications

System	CPU	Intel Celeron J1900 (Four-core 2.0GHz processor) CPU with 1333 MHz FSB
	Chipset	Intel Bay trail SOC
	Memory	1x SODIMM DDR3 1600/1333 SDRAM up to 8 GB
	HDD	Space for 1x 2.5" 500G SATA HDD
	Ethernet	Two LAN onboard: 2x Realtek ® RL8111x (Gigabit ) 10/100/1000Ethernet
	Graphic	Intel HD chipset
	Audio	Realtek ® ALC662, 5.1 channel surround audio
	Mounting	Panel / VESA 100 x 100mm
	Construction	Aluminum front bezel and Aluminum chassis
	DimensionWxHxD ( mm )	432 x 346 x 60mm
	NET Weight ( kgs )	7.0 KG

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OS support	Support DOS, Windows, Netware, Unix, Linux,	
I/O Ports	Serial ports	2 x RS-232, 1 x RS422/485
	HDMI ports	1 x HDMI port
	VGA	DB-15 Connector
	Sound	Mic-in / Line-out
	Ethernet	2 x 10/100/1000MLAN port ( RJ-45 )
	USB port	3 x USB2.0, 1 x USB3.0
	DC input Connector	3Pin DC power input terminal block
Environmental Specifications	Operating Temperature	0 °C to 50°C (32 °F~125 °F)
	Storage temperature	-20 °C to 60 °C (-4 °F~140 °F)
	Relative Humidity	10% to 90% non-condensing
	Shock (operating)	1G /peak ( 11m sec)
	Vibration	17 to 500HZ 1G PTP
	Front panel protection	IP65/NEMA 4 compliant
LCD Display	Display Type	17" LED panel
	Screenresolution (Pixels)	1280 * 1024
	Contrast Ratio	1000:1
	Brightness	300cd/m2
	Response Time	5ms
	Viewing angle	178°(H) , 178°(V)
Touch screen	Internal USB interface controller	
	Resolution: continuous	
	Light transmission: 80% or more	
	Surface hardness : 3H	
	Operating force : ≤100g	
	Life expectancy : 35 Million	
	Support DOS, Windows, Netware, Unix, Linux,	
Power Supply	Output Rating 28W	
	Input Voltage : DC12V	

## Ordering Information

FIPC-170J-2R	17" SXGA Fanless Industrial Panel PC support Intel® Celeron Four-core 2.0GHz Processor, with 4G RAM, 2.5" 500G HDD, with Resistive Touch Screen, DC12V input External AC adapter
MP-MS150NW	Mini-PCIE wireless Lan card with antenna

## Dimension Diagram

