



Features

- RISC 400MHz
- 64M Bytes memory supported
- Front keypads for OSD adjustment and function keys
- IP65 front panel protection
- Resistive pouch panel
- Fanless design

Specifications

CPU Type	RISC (400 MHz)		
Flash Memory	128M Bytes		
RAM	64M Bytes		
Non-volatile Memory	8K Bytes		
Chassis	Silver		
Front Panel External I/O	1x SD card slot (right-side)		
I/O Interface		H10-P	H10-N
	COM1	RS232/422/485	RS232/422/485
	COM2	RS232/422/485	RS232/422/485
	COM3	N/A	RS422/485
Ethernet	N/A	1x10/100bMbit	
Expansion I/O	N/A (no function temporarily, we will set it in the future based on customer needs.)		
Storage	USB: 1x Device, 1x Host ; SD card (Ethernet(-N) HMI only)		
Mounting	N/A		
Power Supply	24V±20% DC, Isolated Power		
Dimensions	279.5mm(W) x 195.5mm(H) x 40.1mm(D)		
LCD Size	10.2" TFT		
LCD Colors	65536		
Touch Screen	Resistive Touch Panel		
Display Resolution	800 x 480		
LCD Brightness	400 cd/m ²		
Viewing Angle	50/70		
Backlight MTBF	20,000 Hrs		
Operating Temperature	0°C~ 50°C		
Storage Temperature	-20°C~60°C		
Relative Humidity	10~90RH (No frosting)		
Protection Class	IP65 (Front panel with wall mount)		

Ordering Information

IPPC-H10	RISC 10.2" with resistive touch, 400MHz CPU, 64M Bytes on board, 10watts Vdc input w/o power adapter.
----------	---

