

Industrial Touch Panel PC

MIPC-1040T-R



Features :

- Fanless Design,aluminum alloy body heat dissipation
- 10.4 inch LED screen,resolution: 1024*768
- 1*RJ-45,4*USB 3.0,2*COM
- HDMI+VGA display port
- DC 12V input
- Support add network and serial port interfaces
- Support Windows / Linux operating system

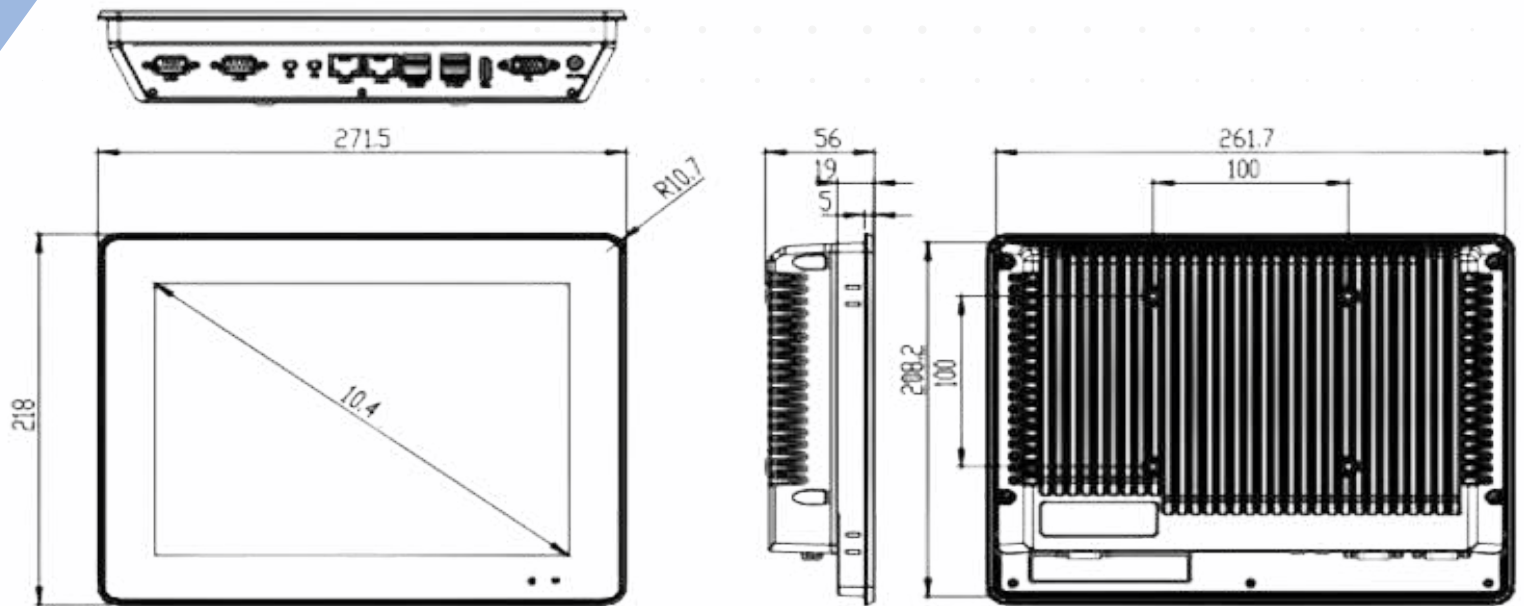
Specifications

Model	MIPC-1040T-R
CPU	J1900 i3: 4th, 7th, 10th i5: 4th, 7th, 8th, 10th i7: 4th, 7th, 8th, 10th
Display	1*HDMI , 1*VGA
Memory	Low than 6 th CPU: 2*DDR III-1600MHz,up to 16GB (J1900 is 1*DDR III) More than 6 th CPU: 2*DDR IIII-3200MHz,up to 32GB
Storage	J1900, 4th CPU: 1*MSATA SSD 6-10th CPU: 1*M.2 NVME SSD All CPU: 1*SATA SSD
Expansion	J1900、 4th CPU: 2*Mini PCIE slot (4G+WIFI) 6-10th CPU: 1*Mini PCIE slot for WIFI+1*M.2 slot for 4G

Touch Screen Type	Capacitive	Resistive
Transmittance	More than 95%	More than 95%
Touch Life	50 millions times	35 millions times
Response Time	<5ms	<5ms
Ethernet	1*RTL8211F LAN chip (RJ-45 Type),support option extra *RJ-45 type	
USB	USB 4*USB 3.0 (Type-A)	
COM	COM 1*RS-232+1*RS-485 (DB9 type),support option extra 4*RS-232 port (phoenix port)	
Audio	Audio 1*MIC+1*SPK	
LED Screen Size	10.4 inch TFT LED, 4:3 screen	
Resolution	1024*768	
Brightness	350 nits,support 500 / 800 / 1000 nits	
Contrast	800:1	
Largest Colorful	16M	
High temperature Test	85°C / 1000 hrs	

Constant Temperature And humidity test	85°C / 90%RH / 1000hrs
Machine Specification	
Power Input	DC 12V
Working Temperature	-20°C to +70°C
Storage Temperature	-30°C to +70°C
Humidity	90% (20±50°C)
Size	271.5mm*218mm*56mm
Installation	Flush mount and wall mount (VESA)
Front Panel Protection	IP65 water and dust proof
Cooling	Alum alloy chassis, conduction heat dissipation
Certification	BIS/ CE

Dimension



Applications

Factory Automation and Control Systems



Automotive and Aerospace



Machine Control and HMI (Human-Machine Interface)



Chemical and Pharmaceutical Manufacturing



Transportation and Logistics

