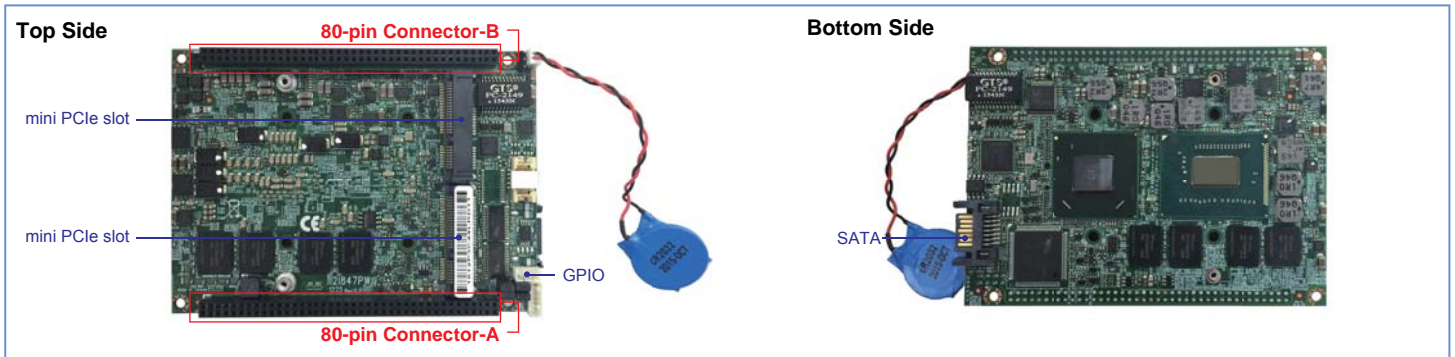




## 21847PW Series

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- Intel® Ivy Bridge 1047UE / i3 / i7 CPU, Pico-ITX SBC, On Board DDR3 Memory, VGA, HDMI, 2 x GbE, 2 x Full-size Mini PCIe, 1 x PCIe x 1, 6 x USB, 2 x COM

- Features**
  - Embedded Intel® Ivy Bridge 1047 UE 1.4GHz / i3 / i7 CPU +Intel Panther Point (PCH) HM76
  - On Board 2G / 4G DDR3, VGA, HDMI, HD Audio, 2 x COM, DI / DO
  - 2 x Intel GbE LAN, 5 x USB 2.0, 1 x USB 3.0 / 2.0
  - 2 x Mini PCIe, 1 x PCIe x 1, SMBus

Specification:

<b>MODEL</b>	21847PW		
<b>CPU Type</b>	Intel Ivy Bridge Celeron 1047UE 1.4 GHz ; Support i3 / i7 CPU		
<b>MB Chipset</b>	Intel Panther Point (PCH) HM76		
<b>BIOS</b>	AMI UEFI BIOS		
<b>Graphics</b>	Intel Mobile Ivy Bridge 1047UE Processor Integrated Graphics DirectX* Video Acceleration (DXVA) support for accelerating video processing ; Display Ports: CRT & HDMI		
<b>System Memory</b>	On board DDR3 1333 / 1600MTs 2 / 4GB		
<b>SATA</b>	1 x SATA ports 3.0 Data transfer rates up to 6.0 Gb/s (600 MB/s) 1 x mini card socket for mSATA support SATA 3.0 (MPCE 2)		
<b>DIO &amp; WDT</b>	Hardware digital Input & Output, 4 x DI / 4 x DO Hardware Watch Dog Timer, 0~255 sec programmable		
<b>Audio</b>	High Definition Audio Specification, Support Line-out / Line-in / Mic-in		
<b>Expansion Interface</b>	1 x Full size Mini card for Auto detect PCIe & USB interface 1 x Full size PCIe Mini card for PCIe / USB / mSATA interface		
	PICO Express® 80-pin connector A	COM	1 x RS232 / RS422 / RS485
		USB	3 x USB 2.0, 1 x USB 3.0 / 2.0
		PS2	KB / MS
		Expansion	1 x PCIe x1
		LED	HDD / LAN / Power LED
		Switch	Power / Reset
	PICO Express® 80-pin connector B	COM	Wide Range DC-IN +9~36V
		USB	1 x HDMI & 1 x VGA
		PS2	2 x USB 2.0
		Expansion	Line-out / Line-in / Mic-in
		LED	1 x RS232 / RS422 / RS485
Switch		2 x Intel 10 / 100 / 1000 Mbps	
<b>Dimension</b>	102 x 73 mm (Pico-ITX)		
<b>Operation Temperature</b>	-20°C ~ 70°C		
<b>Operation Humidity</b>	5 ~ 95%, non-condensing		