



### Features

- Intel QM67 High Performance Panel PC
- Fanless Design
- Support Socket G2 for Intel® Core™ i7/i5/i3 processor
- 2 x DDR3 Slot Support up to 16G
- 2x 2.5" SATA HDD Space
- Resistive Touch Screen (Optional)
- Support 1 x Mini PCIe Slot and 1 x PCIe x16
- Wide Range Power Input DC 9~32V

### Specifications

System	
Processor	Intel® Socket G2 for Intel® Core™ i7/i5/i3 processor Socket G2 i7-2710QE Quad Core 2.1G (TDP 45W) (Embedded CPU) Socket G2 i5-2510E Dual Core 2.5G (TDP 35W) (Embedded CPU) Socket G2 i3-2330E Dual Core 2.2G (TDP 35W) (Embedded CPU)
System Memory	2 x 204-pin 1333/1066 DDR3 dual-channel SO-DIM, up to 16GB
System Chipset	Intel QM67 Chipset
Outside I/O ports	<ul style="list-style-type: none"> <li>• 4 x USB 2.0</li> <li>• 2 x GbE RJ45 LAN</li> <li>• 1 x DVI-I</li> <li>• 2 x DB-9 COM 1/2 RS-232</li> <li>• 1 x DB-9 COM 3 RS-422/485 (default RS-485)</li> <li>• 1 x DB-9 COM 4 RS-232</li> <li>• 1 x Audio (Line out, MIC out)</li> <li>• 1 x 2 pin power switch connector</li> <li>• 1 x 8 pin terminal block 3in/out/VCC/GND for option</li> <li>• 1 x DC 3pin terminal block power connector 9~32V</li> <li>• 2 x LED indication for Power and HDD</li> </ul>
Solid Storage Disk	<ul style="list-style-type: none"> <li>• 2 x 2.5 SATA HDD Space</li> <li>• 1 x External CF slot</li> </ul>
Expansion Slots	<ul style="list-style-type: none"> <li>1 x Mini-PCIe slot on board</li> <li>1 x PCIe x 16(Default)</li> <li>1 x PCI slot (Option)</li> </ul>
OS Support	Support Windows XP Pro, XP Embedded, WSE7

### LCD

Display Type	15" TFT-LCD
Max. Resolution	1024x768
Max. Color	16M
Luminance (cd/m2)	400 nits
View Angle	160/145
Backlight Lifetime	50,000hrs

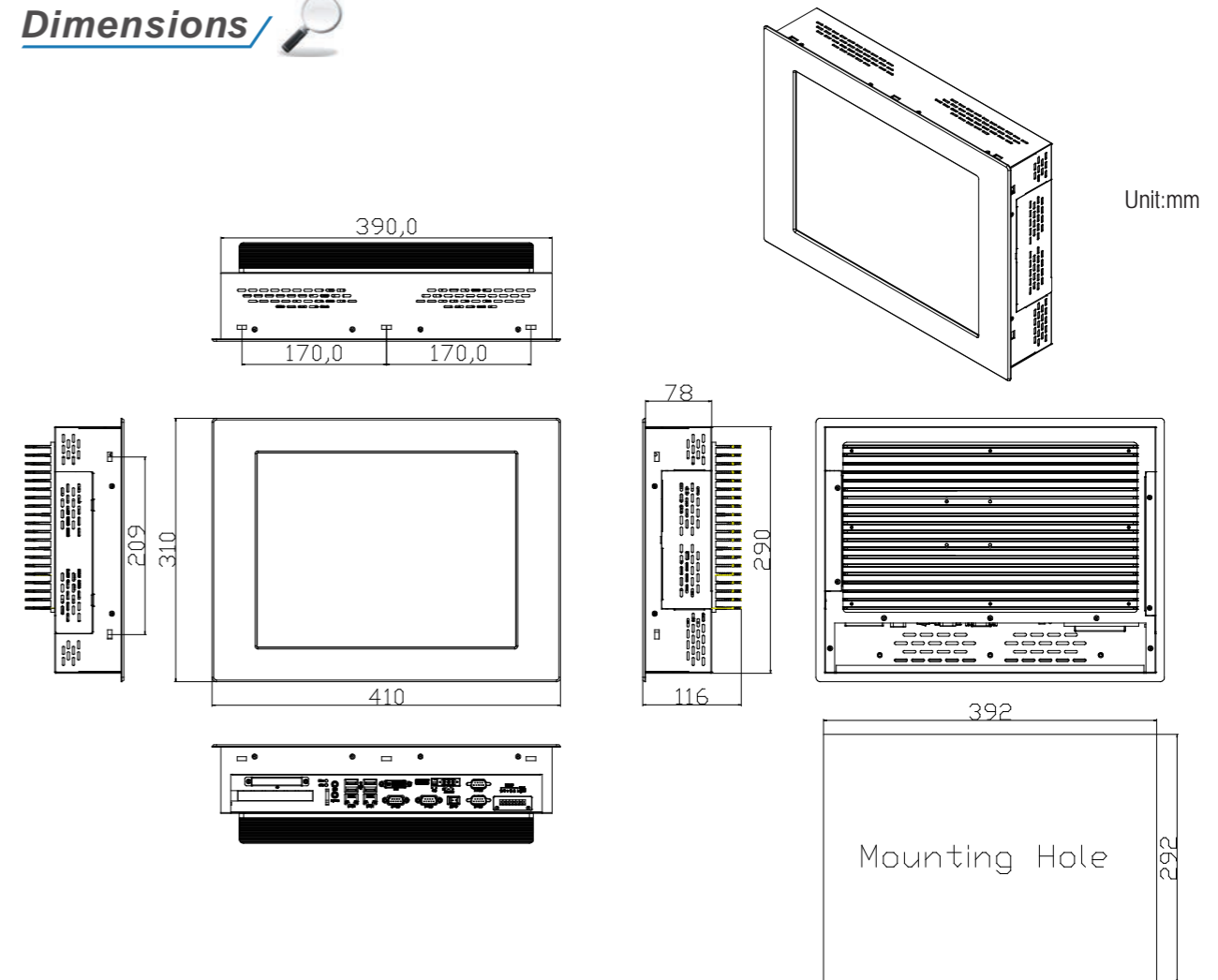
### Touch Screen

Type	5 Wire Resistive touch (option)
Light Transmission	80%

### Power Supply

Power Input	DC Power input 9~32V
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### Dimensions



### Mechanical

Structure	Steel Front Panel and Chassis Standard color : Black
2P Rating	Front Panel IP65
Mounting	Panel Mount
Front Bezel	410 x 310mm
Thickness	116mm
Cut out	392 x 292mm
Gross Weight	9KGs

### Environmental

Operating Temperature	0~50 °C
Storage Temperature	20~60 °C
Storage Humidity	10~90% @40 oC, non-condensing
Certificate	CE / FCC Class A

### Ordering Information

APC-3519T-01	15"XGA IntelCore i5 2510E 2.5GHz processor comes with IntelQM67chipset, fan less design panel PC , 4GB DDR3 memory, 320GB SATA 2 HDD , external CF slot, 1 X PCIe X16 slot, resistive touch, 9~32VDC power input with adaptor, black steel enclosure.
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