

**PLP-P6309 /  
PLP-P6307 /  
PLP-P6305**

**Fanless and Low Power  
19"/ 17"/ 15" Intel®  
D2550 processor  
Panel PC**

**Features and Benefits:**

- Intel® D2550 processor onboard
- Totally fanless and quiet design
- Support CFast slot
- Optional Wireless LAN module
- Support wide voltage DC in (9~36V)
- Aluminum front bezel



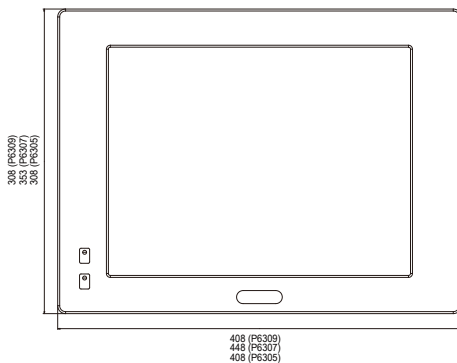
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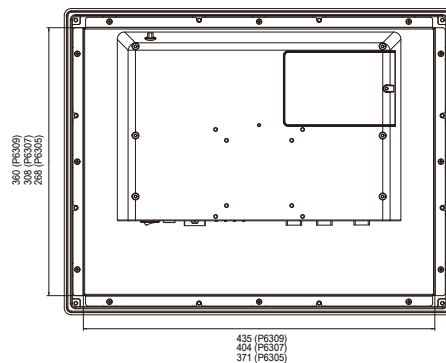
**ISO CERTIFIED  
9001 14001**

## Fanless and Low Power 19" / 17" / 15" Intel® D2550 processor Panel PC

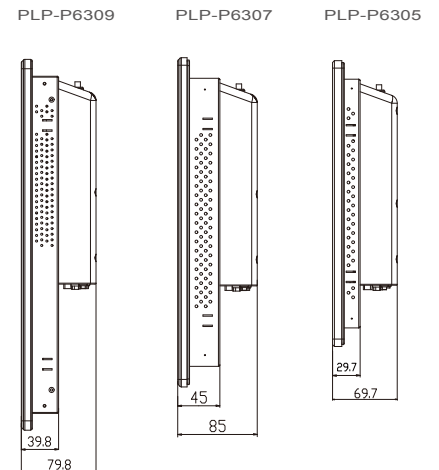
Front View



Rear View



Side View



Unit: mm

### Specification

#### Systems

|                              |                                                                                                                                                                                                     |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CPU Type</b>              | Intel® D2550 processor                                                                                                                                                                              |
| <b>Chipset</b>               | Intel® NM10                                                                                                                                                                                         |
| <b>Memory Support</b>        | 1x DDR3 SO-DIMM socket up to 1067 MHz, up to 4GB                                                                                                                                                    |
| <b>Front Bezel</b>           | Aluminum                                                                                                                                                                                            |
| <b>IP65</b>                  | Yes (for front panel only)                                                                                                                                                                          |
| <b>Power requirement</b>     | DC in 9~36V                                                                                                                                                                                         |
| <b>O.S. Support</b>          | Windows7 (32bit)                                                                                                                                                                                    |
| <b>Dimension</b>             | PLP-P6309: 471 mm x 396mm x 79.8mm<br>(18.54" x 15.59" x 3.14")<br>PLP-P6307: 448 mm x 353mm x 85mm<br>(17.64" x 13.86" x 3.35")<br>PLP-P6305: 408 mm x 308mm x 69.7mm<br>(16.06" x 12.13" x 2.74") |
| <b>System Weight</b>         | PLP-P6309: 8.21kg<br>PLP-P6307: 7.53kg<br>PLP-P6305: 6.5kg                                                                                                                                          |
| <b>VESA Mounting Support</b> | VESA 75/100                                                                                                                                                                                         |
| <b>Certificate</b>           | FCC / CE                                                                                                                                                                                            |

#### I/O Ports

|                        |                                                                                           |
|------------------------|-------------------------------------------------------------------------------------------|
| <b>USB</b>             | 4 x USB 2.0                                                                               |
| <b>Audio</b>           | 1 x Line-out                                                                              |
| <b>Serial Port</b>     | 4x COM port, (COM 1/2/3 with RI/5V/12V)<br>COM 1/4 for RS232<br>COM 2/3 for RS232/422/485 |
| <b>LAN</b>             | 2 x LAN (10/100/1000 Mbps)                                                                |
| <b>DVI</b>             | 1 x DVI-I                                                                                 |
| <b>Drive Bay</b>       | 1 x 2.5" SATA HDD                                                                         |
| <b>Expansion Slots</b> | 1 x CFast slot, 1 x mini PCIe slot                                                        |

### Display

|                     |                                                                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>LCD</b>          | PLP-P6309: 19" 1280 x 1024 SXGA 300nit LED backlight LCD<br>PLP-P6307: 17" 1280 x 1024 SXGA 350nit LED backlight LCD<br>PLP-P6305: 15" 1024 x 768 XGA 400nit LED backlight LCD |
| <b>Touch Screen</b> | ELO 5-wire resistive type (USB interface)                                                                                                                                      |

### Environment

|                        |                                            |
|------------------------|--------------------------------------------|
| <b>Operation Temp.</b> | 0~45° C (w/HDD)<br>-5~55° C (w/CFast card) |
| <b>Storage Temp.</b>   | - 20° ~ 60 ° C (- 4° ~ 140° F)             |
| <b>Humidity</b>        | 20% ~ 90%                                  |

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