

**ADVANTECH PPC-3150S PC**

PPC3150S-GRUNDDATA

15" Fanless Panel PC with Intel® Celeron® N2930 Processor

- 15" screen
- 4:3 format
- IP65 in front
- For recessed and VESA mounting

**PRODUCT DESCRIPTION**

Advantech's PPC Series is a versatile series with many connections for USB, Ethernet and COM ports.

The fanless design, low power consumption and compact size make this series optimal for visualizing your application.

**TECHNICAL DATA**

|                              |                            |
|------------------------------|----------------------------|
| <b>Approvals</b>             | BSMI, CB, CCC, CE, FCC, UL |
| <b>Backlight</b>             | LED                        |
| <b>Clock speed</b>           | 1,83 GHz                   |
| <b>Contrast</b>              | 700:1                      |
| <b>CPU</b>                   | Celeron N2930              |
| <b>Depth</b>                 | 51,5 mm                    |
| <b>Display format</b>        | 4:3                        |
| <b>Display resolution</b>    | 1024X768                   |
| <b>Display size</b>          | 15 "                       |
| <b>Front panel thickness</b> | 6 mm                       |
| <b>Height</b>                | 312,46 mm                  |
| <b>Hole size</b>             | 382x303                    |
| <b>IP class</b>              | IP65                       |
| <b>Luminance</b>             | 400 cd/m <sup>2</sup>      |

|                                    |                   |
|------------------------------------|-------------------|
| <b>Material front frame</b>        | Aluminium         |
| <b>Material protection</b>         | Zinc plated steel |
| <b>Memory (RAM)</b>                | 4 GB              |
| <b>Number of cores CPU</b>         | 4                 |
| <b>Number of display colours</b>   | 16,2              |
| <b>Operating voltage dc max</b>    | 24 V              |
| <b>Operating voltage dc min</b>    | 12 V              |
| <b>Power consumption</b>           | 20 W              |
| <b>Storage temperature max</b>     | 60 °C             |
| <b>Storage temperature min</b>     | -40 °C            |
| <b>Temperature operational max</b> | 50 °C             |
| <b>Temperature operational min</b> | 0 °C              |
| <b>Weight</b>                      | 4 kg              |
| <b>Width</b>                       | 391,36 mm         |
| <b>Viewing angle</b>               | 80/70             |