

# R12T600-PML1HB

## 12.1" Panel Mount High Brightness Display



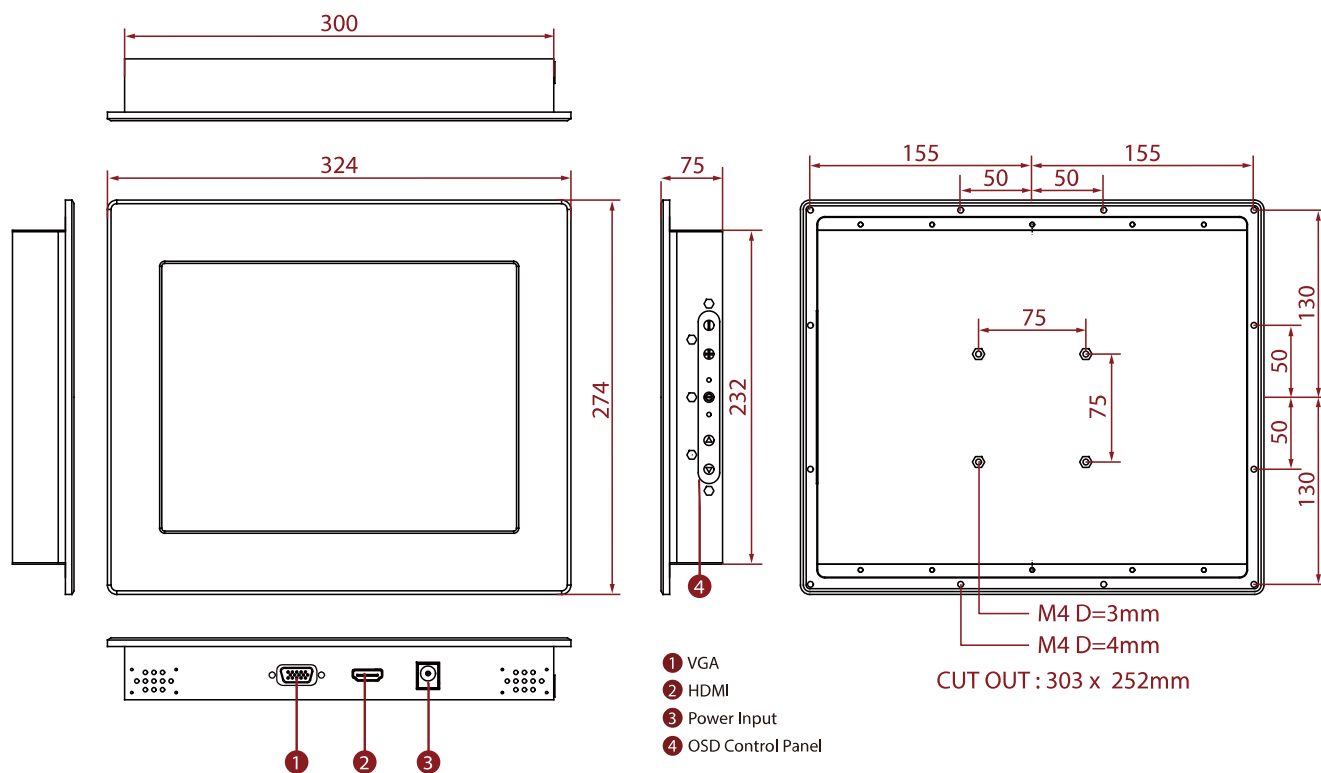
### KEY FEATURES

- 12.1", 800 x 600 Panel Mount High Brightness Display
- VGA and HDMI input
- Panel mount
- VESA mount
- High brightness



### SPECIFICATIONS

| Display             |                                                                                                                        |                       |                                                                                                                          |
|---------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------|
| Resolution          | 800x600                                                                                                                | Size                  | 12.1 inches                                                                                                              |
| Contrast Ratio      | 700:1                                                                                                                  | Panel Brightness      | 1000 nits                                                                                                                |
| Display Color       | 16.2M Colors                                                                                                           | View Angles           | 80,80,75,65                                                                                                              |
| Active Area         | 246x184.5 mm                                                                                                           | Touch / Glass         | Resistive Touch Screen<br>Protection Glass w/o Touch Function (Optional)<br>SAW Touch (Surface Acoustic Wave) (Optional) |
| Environment         |                                                                                                                        |                       |                                                                                                                          |
| Operating Humidity  | 10% to 90% (non-condensing)                                                                                            | Operating Temperature | 0~50°C                                                                                                                   |
| Storage Temperature | -10~60°C                                                                                                               |                       |                                                                                                                          |
| Certification       |                                                                                                                        |                       |                                                                                                                          |
| Certification       | CE, FCC                                                                                                                |                       |                                                                                                                          |
| IO Ports            |                                                                                                                        |                       |                                                                                                                          |
| USB Port            | 1 x USB for Touch Screen                                                                                               | Video                 | 1 x VGA<br>1 x HDMI (Optional)<br>1 x DVI (Optional)                                                                     |
| Audio               | Audio line in (3.5mm) + 2 x Speaker (Optional)                                                                         |                       |                                                                                                                          |
| Mechanical          |                                                                                                                        |                       |                                                                                                                          |
| Dimension           | 324 x 274 x 43 mm                                                                                                      | Mounting              | VESA Mount/ Panel Mount                                                                                                  |
| Enclosure           | Metal Housing with Aluminum Bezel                                                                                      | Cooling System        | Fanless Design                                                                                                           |
| Cut out             | 303 x 222 mm                                                                                                           |                       |                                                                                                                          |
| Accessory           |                                                                                                                        |                       |                                                                                                                          |
| Accessory           | 1 x VGA cable<br>1 x HDMI cable<br>100~240V AC to DC Adapter<br>Power Cord<br>Manual<br>VESA screws(Varies by product) | Optional Accessory    | Remote Controller (Optional,Varies by product)                                                                           |
| Power               |                                                                                                                        |                       |                                                                                                                          |
| Power Rating        | 12V DC input                                                                                                           |                       |                                                                                                                          |
| Control             |                                                                                                                        |                       |                                                                                                                          |

**DIMENSIONS** UNIT:MM**Winmate R12T600-PML1HB****NOTE**

1. This is a simplified drawing and some components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.