

R12L600-PMM2

12.1" Panel Mount Display



CE

FCC

KEY FEATURES

- 12.1", 1024 x 768 Panel Mount Display
- VGA and HDMI input
- Panel mount
- VESA mount

INTRODUCTION

Winmate Panel Mount Display Series combines durability and versatility for industrial and commercial applications. Available in sizes from 5.7" to 32", these wide displays feature high brightness up to 1300 nits for excellent visibility, even in bright environments. With VGA and HDMI interfaces, panel mount, and VESA mount options, they ensure seamless integration with various systems. Customizable to meet specific requirements, this display series is ideal for factory automation, kiosks, and control rooms, offering reliable performance and adaptability.

SPECIFICATIONS

Display

Resolution	1024x768	Size	12.1 inches
Contrast Ratio	1000:1	Panel Brightness	500.0 nits
Display Color	16.2M Colors	View Angles	89,89,89,89
Active Area	245.76x184.32 mm	Touch / Glass	Resistive Touch Screen Protection Glass w/o Touch Function (Optional) SAW Touch (Surface Acoustic Wave) (Optional)

Environment

Operating Humidity	10% to 90% RH, Non-Condensing	Operating Temperature	0°C to 50°C
Storage Temperature	-10°C to 60°C		

Certification

Certification	CE, FCC
---------------	---------

IO Ports

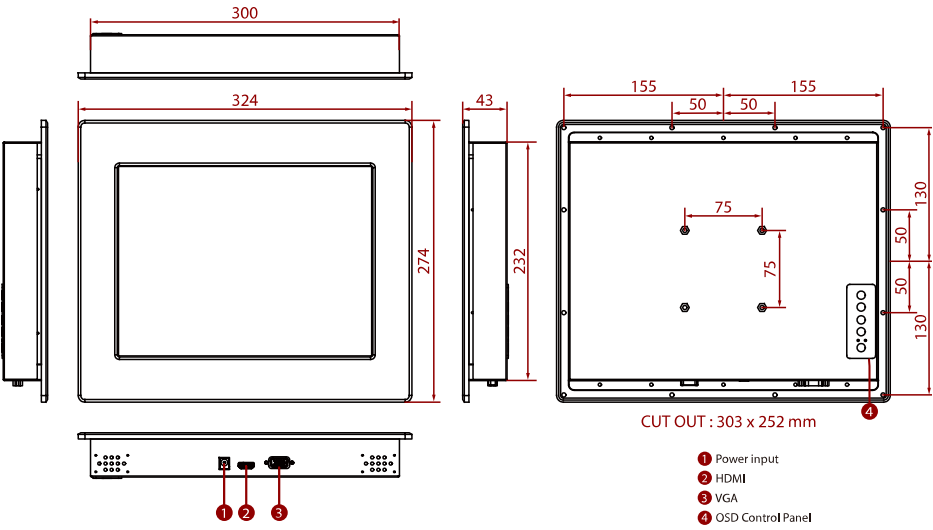
USB Port	1 x USB for Touch Screen (Optional)	Video	1 x VGA 1 x HDMI (Optional) 1 x DVI (Optional)
Audio	Audio line in (3.5mm) (Optional) 2 x Speaker (Optional)		

Mechanical

Dimension	324 x 274 x 43 mm	Weight	2.3 kg
Mounting	VESA mount Panel mount (Optional)	Enclosure	Metal Housing

Cooling System	Fanless Design	Cut out	303 x 252mm
Accessory			
Accessory	1 x VGA cable 1 x HDMI cable 100~240V AC to DC Adapter Power Cord Manual VESA screws(Varies by product)	Optional Accessory	Remote Controller (Optional,Varies by product)
Power			
Power Rating	12V DC in 24V DC in (optional)		
Control			
Button	5 Keys: -, + , Power , Esc , Enter		

DIMENSIONS UNIT:MM



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.