

R06L200-RMA1WT

6.5" Rear Mount Wide Temperature Display



CE

FC

KEY FEATURES

- 6.5", 640 x 480 Wide Temperature Display
- VGA and HDMI input
- Rear mount
- VESA mount
- Wide temperature -20~60°C

INTRODUCTION

Winmate Rear Mount Display Series offers durable and versatile display solutions for industrial applications. Available in sizes from 6" to 19", these rectangular displays feature sunlight-readable high-brightness options, wide operating temperature ranges (-20~60°C), and flexible mounting with rear and VESA mount compatibility. With VGA and HDMI inputs and optional resistive touch or cover glass, these displays ensure intuitive operation and seamless integration into control systems, kiosks, and other industrial environments.

SPECIFICATIONS

Display

Resolution	640x480	Size	6.5 inches
Contrast Ratio	600:1	Panel Brightness	700.0 nits
Display Color	16.2M Colors	View Angles	80,80,70,70
Active Area	132.48x99.36 mm	Touch / Glass	Resistive Touch Screen (Optional) Protection Glass w/o Touch Function (Optional)

Environment

Operating Humidity	30% to 90% RH, Non-Condensing	Operating Temperature	-20°C to 60°C
Storage Temperature	-25°C to 65°C		

Certification

Certification	CE, FCC
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IO Ports

USB Port	1 x USB for Touch Screen	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	210 x 160 x 45 mm	Mounting	VESA Mount/ Panel Mount
Enclosure	Metal	Cooling System	Fanless Design

Accessory

Accessory	1 x VGA cable 1 x HDMI cable	Optional Accessory	Remote Controller (Optional,Varies by product)
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100~240V AC to DC Adapter
Power Cord
Manual
VESA screws(Varies by product)

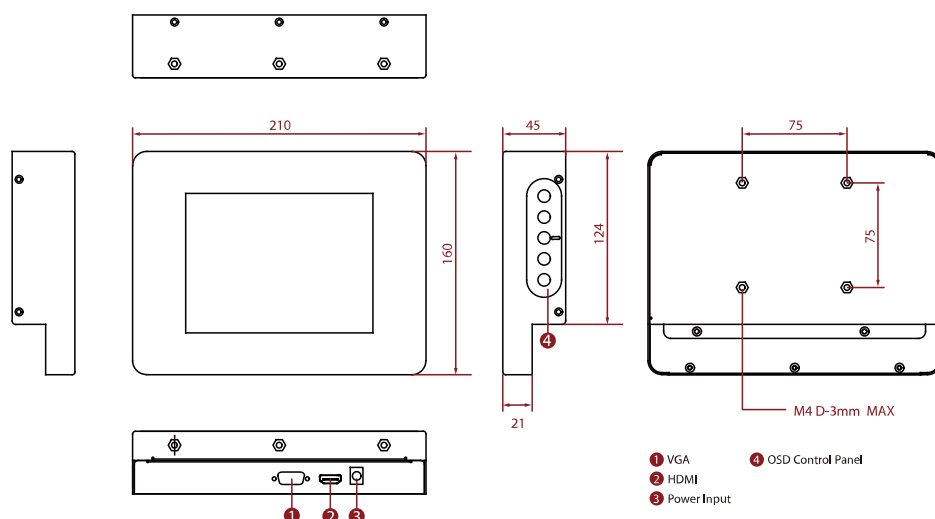
Power

Power Rating 12V DC in

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.