

W10L100-POA1

10.1" Multi-Touch Open Frame Display



CE

FCC

KEY FEATURES

- 10.1", 1920 x 1200 Multi-Touch Open Frame Display
- VGA and HDMI input
- Open frame
- VESA mount
- PCAP touch

INTRODUCTION

Winmate Open Frame Display Series delivers reliable performance and versatility for industrial and commercial applications. Available in sizes from 5.7" to 42.5", these wide displays feature VGA and HDMI inputs, panel mount, and VESA mounting options for seamless integration. With optional high brightness, anti-reflective glass, and front IP65-rated protection, they ensure readability and durability in challenging environments. Designed for low power consumption and efficient heat dissipation, these displays are ideal for factory automation, kiosks, and outdoor signage.

SPECIFICATIONS

Display

Touch / Glass	Projected Capacitive Multi Touch Screen	Resolution	1920x1200
Size	10.1 inches	Contrast Ratio	800:1
Panel Brightness	800.0 nits	Display Color	16.7M Colors
View Angles	85,85,85,85	Active Area	216.81 x 135.50 mm

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
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IO Ports

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

Mechanical

Dimension	262.3 x 172 x 37 mm	Mounting	VESA mount Panel mount (Optional)
Enclosure	Metal	Cooling System	Fanless Design

Accessory

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

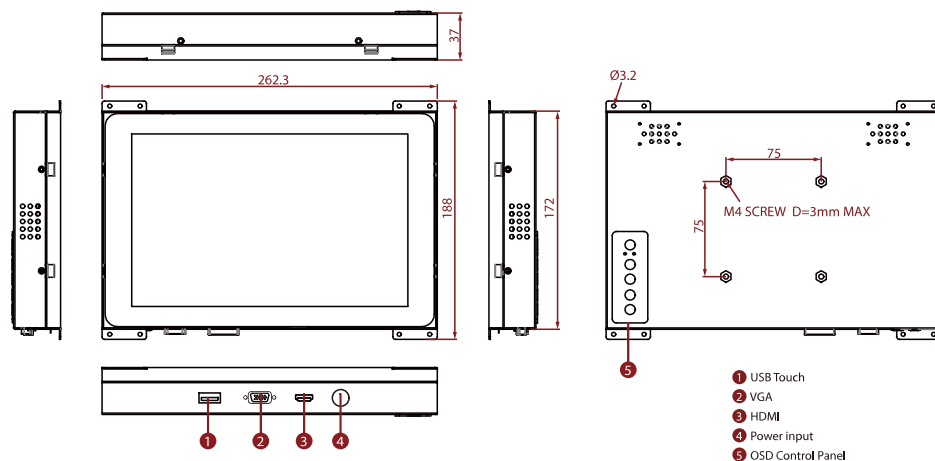
Power

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.