W10L100-CHA1

10.1" Chassis Display

CE

FC

KEY FEATURES

- 10.1", 1920 x 1200
- VGA and HDMI input
- Chassis
- VESA mount

INTRODUCTION

Winmate Chassis Display Series offers durable and versatile display solutions for industrial and commercial applications. Available in sizes from 6" to 32", these wide, rectangular displays feature VGA and HDMI inputs, VESA mounting options, and optional high brightness up to 1500 nits for enhanced visibility. Designed for easy installation, they are ideal for control rooms, kiosks, and manufacturing environments, delivering reliable performance and seamless integration into various systems.

SPECIFICATIONS

Display

Touch / Glass	Resistive Touch Screen Protection Glass w/o Touch Function (Optional) SAW Touch (Surface Acoustic Wave) (Optional)	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

IO Ports

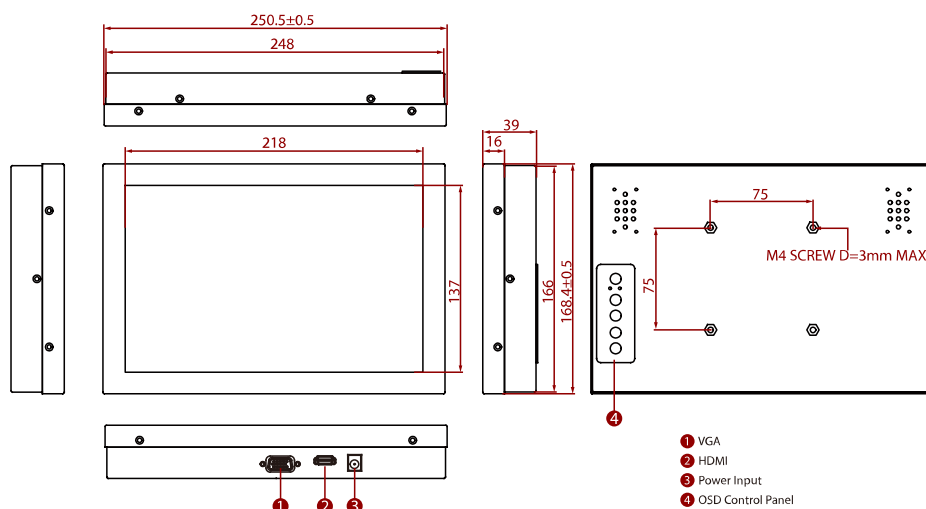|			
USB Port	1 x USB for Touch Screen (Optional)	Video	1 x VGA 1 x HDMI (Optional)
Audio	Audio line in (3.5mm) (Optional) 2 x Speaker (Optional)		

Mechanical

Dimension	250.5 x 168.4 x 39 mm	Weight	1.4 kg
Mounting	VESA mount	Enclosure	Metal
Cooling System	Fanless Design		

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

250.5±0.5
248
218
137
39
16
166
168.4±0.5
75
75
M4 SCREW D=3mm MAX

❶ VGA
❷ HDMI
❸ Power Input
❹ OSD Control Panel

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.