

W10L100-PCH2

10.1" Multi-Touch Chassis Display



CE

FCC

KEY FEATURES

- 10.1" 1280 x 800 Resolution
- Projected Capacitive Multi-Touch (P-Cap)
- Front IP65 Water and Dust Proof
- VGA input and variety of optional connectors
- USB port for touch
- Stylish and elegant design

INTRODUCTION

Winmate Custom Display (Standalone) Series offers versatile and high-performance solutions for various industrial and commercial applications. Available in sizes from 7" to 43", these displays feature optional high brightness up to 1000 nits for superior visibility, even in bright environments. Designed with Projected Capacitive (P-Cap) touch and front IP65 water and dustproof protection, they ensure durability and reliability. With a variety of inputs, including VGA and HDMI, along with extensive customization options, these displays provide flexibility, functionality, and a stylish, elegant design tailored to your needs.

SPECIFICATIONS

Display

Resolution	1280x800	Size	10.1 inches
Contrast Ratio	800:1	Panel Brightness	350.0 nits
Display Color	16.7M Colors	View Angles	85,85,85,85
Active Area	216.96x135.6 mm	Touch / Glass	Projected Capacitive Multi Touch Screen Anti-glare Coating (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
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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	1 x Speaker (Optional)		

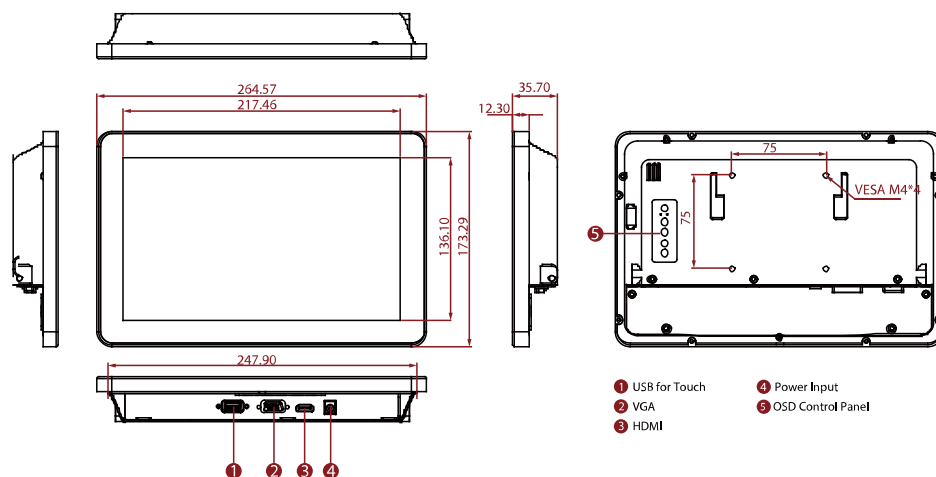
Mechanical

Dimension	264.57 x 173.29 x 35.70 mm	Weight	1.1 kg
Mounting	VESA Mount	Enclosure	Aluminum
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



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.