

W32L100-PTA1-4K

32" Multi-Touch Chassis Display



CE

FCC

KEY FEATURES

- 32" 3840 x 2160 with P-CAP touchscreen, Multi-Touch Chassis Display
- Bottom side keys x 5
- Fanless and Ventless design, Easy-to-Clean
- Support DP, HDMI signal input
- Front IP65

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	3840x2160	Size	32.0 inches
Contrast Ratio	1000:1	Panel Brightness	350.0 nits
Display Color	1.07B Colors	View Angles	89,89,89,89
Active Area	708.48x398.52 mm	Touch / Glass	Projected Capacitive Multi Touch Screen
Environment			
Operating Humidity	10% to 90% RH, Non-Condensing	Operating Temperature	0°C to 50°C
Storage Temperature	-10°C to 60°C	IP rating	Front IP65
Certification			
Certification	CE, FCC		
IO Ports			
USB Port	1 x USB for Touch Screen	Video	1 x DP 1.2 1 x HDMI 1.4 (Optional) 1 x HDMI 2.0 (Optional)
Audio	2 x Speaker		
Mechanical			
Dimension	799 x 478 x 63.7 mm	Weight	18.5 kg
Mounting	VESA Mount	Enclosure	Plastic
Cooling System	Fanless Design		
Accessory			
Accessory	1 x DP cable	Optional Accessory	Remote Controller (Optional,Varies by product)

2 x HDMI cable
100~240V AC to DC Adapter
Power Cord
Manual
VESA screws(Varies by product)

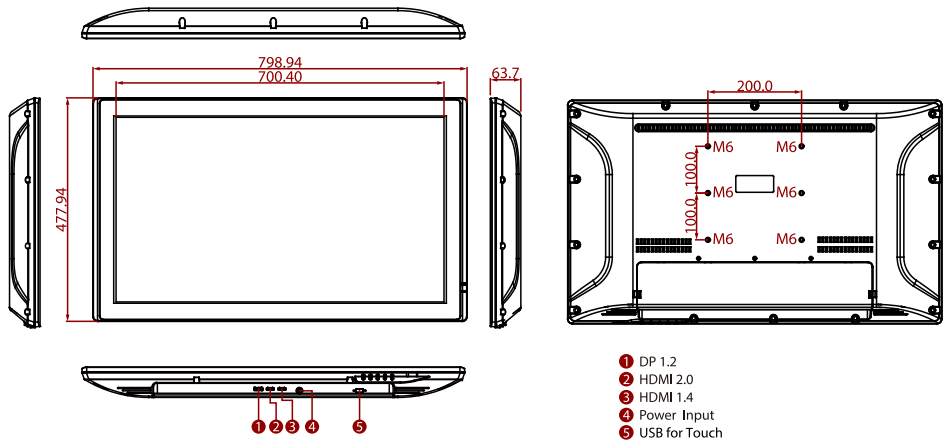
Power

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.