

W27L100-OFA1

27” Open Frame Display



KEY FEATURES

- 27”, 1920 x 1080
- VGA and HDMI input
- Open frame
- VESA mount

INTRODUCTION

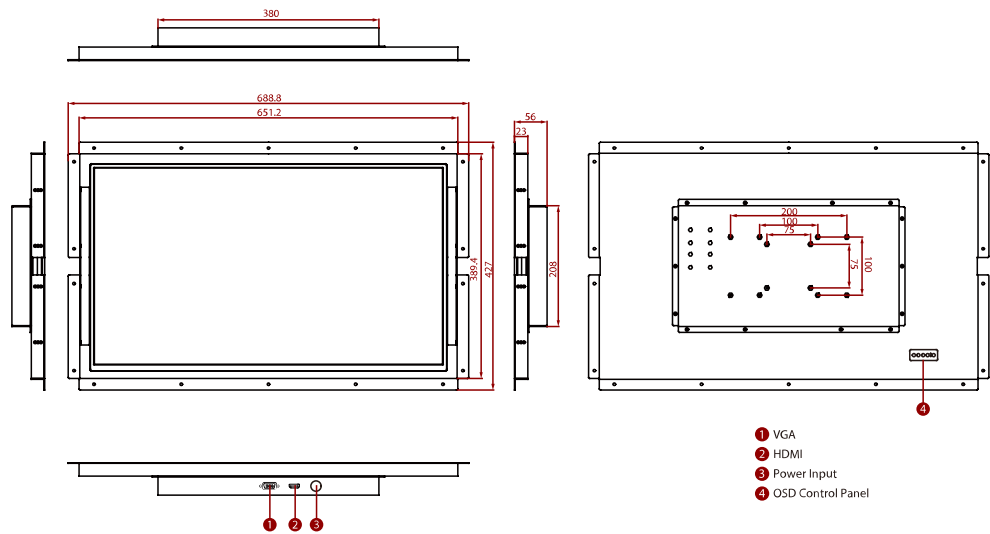
Winmate Open Frame Display Series delivers reliable performance and versatility for industrial and commercial applications. Available in sizes from 5.7" to 42.5", these wide displays feature VGA and HDMI inputs, panel mount, and VESA mounting options for seamless integration. With optional high brightness, 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			
Resolution	1920x1080	Size	27.0 inches
Contrast Ratio	3000:1	Panel Brightness	300.0 nits
Display Color	16.7M Colors	View Angles	89,89,89,89
Active Area	599x337 mm	Touch / Glass	Protection Glass (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		
IO Ports			
USB Port	1 x USB for Touch Screen (Optional)	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	688.8 x 427 x 56 mm	Weight	8.8 kg
Mounting	VESA Mount/ Rear 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



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.