

W24L100-SPA269-P1

24" IP69K Stainless P-Series Display



CE

FCC



KEY FEATURES

- 24" with Projected Capacitive Multi-Touch (PCAP)
- Fanless cooling system, IP69K Stainless Display
- SUS 316 / AISI 316 stainless steel for food and chemical industries
- Full IP69K waterproof enclosure
- A true flat, easy-to-clean front surface with edge-to-edge design
- Waterproof sealed conduit pipe for cable protection
- Supports VESA mount and Yoke mount stand
- Optical bonding (optional)

INTRODUCTION

Winmate IP69K Stainless P Series Display with Conduit Pipe is designed for the most demanding environments, such as food and chemical industries. Available in sizes from 15" to 24", it features a full IP69K waterproof enclosure with SUS 316/AISI 316 stainless steel for superior corrosion resistance. Its true flat, edge-to-edge design ensures easy cleaning, while the waterproof sealed conduit pipe provides enhanced cable protection. With PCAP touch options, fanless cooling, and versatile VESA or Yoke mount support, this display is ideal for hygiene-critical and harsh industrial applications.

SPECIFICATIONS

Display

Resolution	1920x1080	Size	24.0 inches
Contrast Ratio	3000:1	Panel Brightness	250.0 nits
Display Color	16.7M Colors	View Angles	89,89,89,89
Active Area	527.04x296.46 mm	Touch / Glass	Projected Capacitive Multi Touch Screen

Mechanical

Dimension	620 x 390 x 56 mm	Weight	10Kg
Mounting	VESA mount Yoke mount (Optional)	Enclosure	Stainless Housing
Cooling System	Fanless Design		

Environment

Operating Humidity	10% to 90% RH, Non-Condensing	Operating Temperature	0°C to 45°C
Storage Temperature	-20°C to 60°C	IP rating	IP69K

Certification

Certification	CE, FCC
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IO Ports

USB Port	1x USB type-A for touch screen control	Video	1x VGA 1x HDMI (Optional)
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Indicator	1 x LED Indicator for power
	1 x LED Indicator for status

Control

Button	1 x Power Button
	1 x Adjust up button
	1 x Adjust down button
	1 x ESC (Auto) button
	1 x OK (Menu) button

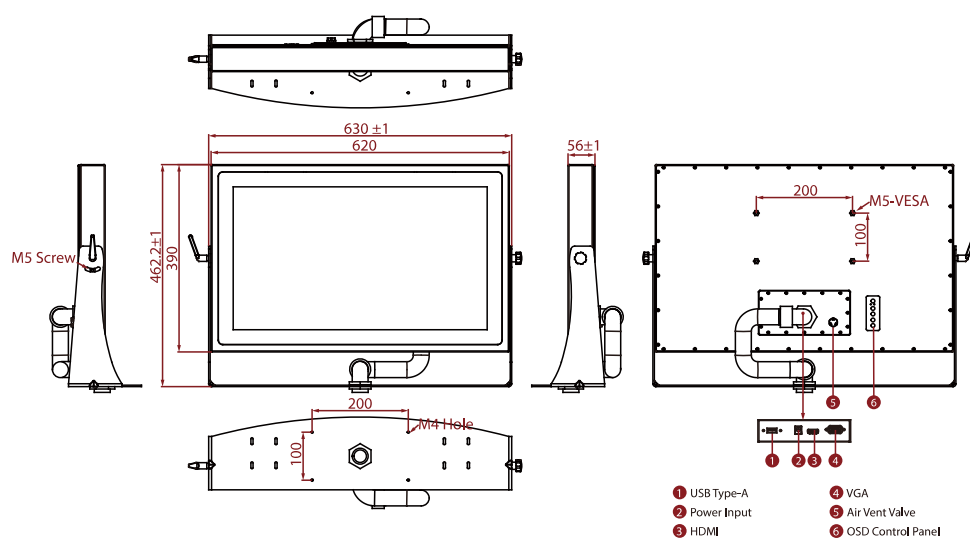
Accessory

Accessory	1 x Waterproof Conduit 1.5m	Optional Accessory	1 x Open wire cable for phoenix connector (Optional) Yoke mount stand kit (Optional)
	1 x Waterproof Conduit 0.3m 2 x Elbow for connect the conduit 1 x AC to DC power adapter with power cord 1 x External USB cable for touchscreen control 1 x External HDMI cable 1 x D-sub15(male) to RJ45 adapter 1 x D-sub15(female) to RJ45 adapter 1 x External RJ45 male to male cable Manual VESA screws		

Power

Power Rating	12V DC
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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.