

R19L100-GCA3OD

19" PCAP Touch Chassis Display



KEY FEATURES

- Sunlight readable with high brightness solution
- Support VESA mount
- Support PCAP touch
- Operating temperature:-10~60°C
- Optional operating temperature : -25~60°C with heater solution
- Optional solar radiation protection with UV film for directed sunlight environment



OVERVIEW



Easy Mounting

Winmate industrial outdoor display series support universal wall and flat surface mounting options. Enable easy installation and use in various industries according to your specific requirements.



Clear and Vibrant Displays

Winmate outdoor display product family boosts sunlight-readable and high brightness solutions to enhance users' readability even under direct sunlight in outdoor environments and support 24/7 visual operation.



Built for Outdoor Use

With the optional heater, Winmate outdoor displays support a wide range of temperatures. Also, the optional UV Film for added solar radiation protection on the panel makes the touchscreen suitable for various industrial and commercial applications.

SPECIFICATIONS

Display

Resolution	1280x1024	Size	19.0 inches
Contrast Ratio	1000:1	Panel Brightness	1000.0 nits
Display Color	16.7M Colors	View Angles	85,85,80,80
Active Area	376.32x301.06 mm	Touch / Glass	Projected Capacitive Multi Touch Screen

Environment

Operating Humidity	10% to 90% RH, Non-Condensing	Operating Temperature	-10°C to 60°C
Storage Temperature	-20°C to 70°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)
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Mechanical

Dimension	445 x 370 x 51 mm	Mounting	VESA Mount/ Panel Mount
Enclosure	Plastic Bezel & Metal back cover	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)
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Optional Accessory

Remote Controller (Optional, Varies by product)

Power

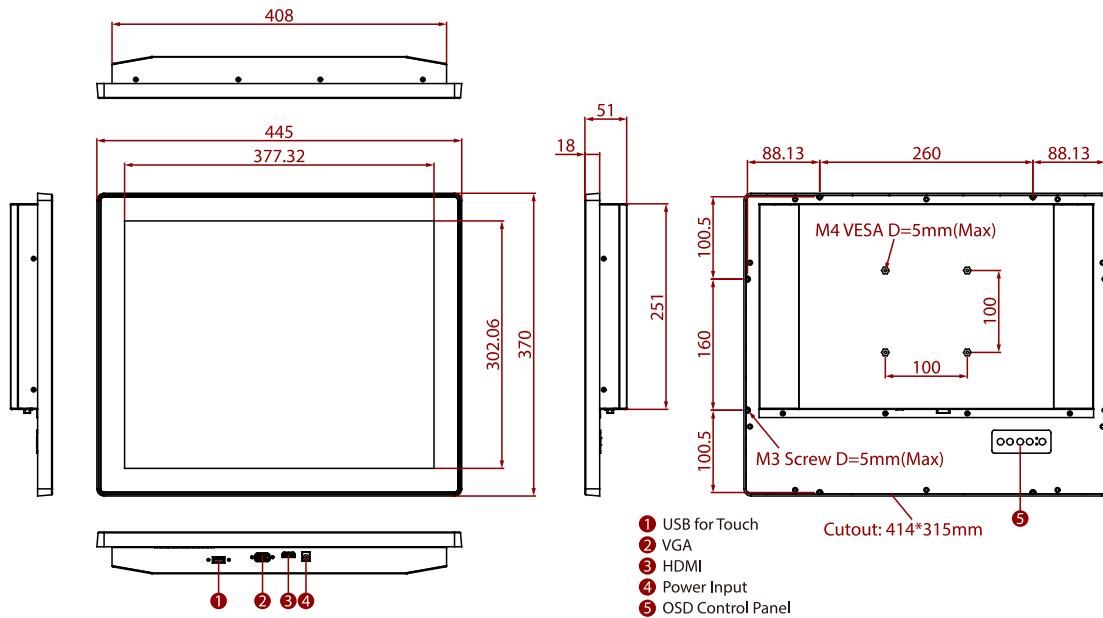
Power Rating	12V DC in 24V DC in (optional)
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Control

Button	5 Keys: - , + , Power , Esc , Enter
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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.