

SPECIALIZING IN LCD / LED MONITORS



ENCL-A24

BUILT TO RUN 24 X 7 X 365 CONTINUOUSL

OVERVIEW

The ORION NEMA 4 Rated, indoor and outdoor enclosure is designed to protect and maintain display efficiency. Combining rugged exterior protection with a regulated interior environment. ORION LCD enclosures are suitable for both indoor and outdoor locations, and are equipped with the latest innovations that support the lasting longevity of your screen. Our enclosure's exclusive and patent-pending Air Veil Technology and Anti-Reflective Screen are now standard on all LCD enclosures.

Anti-Rlective Polycarbonate

Optional

Internal HeaterClosed Cell Insulation

Air Conditioning

Ceiling Mount

Automatic Thermostat
Exterior Plenum Chambers

Flat & Tilt Mount (OP-A24)

FEATURES

Standard

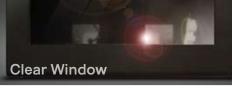
- Air Veil Fan System
- Filter Fan System
- Clear Window
- Dual Lock Security
- Surge Protected Power
- Oniversal Monitor Mount
- NEMA4 Standard
- Available Sizes: 24" up to 70"

24

Built to run 24 x 7 x 365 Continuously

For design help, accessories or pricing, please contact: sales@avsupply or call: 1-858-565-1101







1-800-284-2288 sales@avsupply.com

www.avsupply.com

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GSA Contract No. GS-03F-0152X

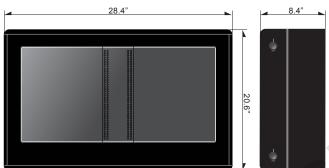
ENCL-A24

INDOOR & OUTDOOR ENCLOSURE

SPECIFICATIONS

		ENCL-A24
General		
Air Veil Technology		Yes
Filter Fan System		Yes
Anti-Reflective Window		Yes
Dual Lock System		Yes
Surge Protecetd Power		Yes
Universal Mounting Screen		Yes
Internal Heater		Option
Closed Cell Insulation		Option
Automatic Thermostat		Option
External Plenum Chamber Cooling		Option
Dimensions (W x H x D)	Enclosure	28.1" x 22.4" x 8.3"
	Max. Monitor	25.8" x 16.5" x 4.1"
	Window	22.1" x 13.5"
*Design and specifications are subject to change without notice		

DIMENSIONS



ENVIRONMENTAL CONTROL

1. ANTI-REFLECTIVE POLYCARBONATE

20x Stronger than Glass | Cost Efficient Solution | UV Protection (Anti-Discoloration) Reducing glare and surrounding light reflections, anti-reflective polycarbonate displays present a clear image when in direct sunlught and robust high-strength properties.

2. INTERNLAL HEATING

Hardware Won't Freeze Over | Continuous Content Even in Cold Climates

Used in cold climates to increase the average air temperature and prevent hardware from freezing over, the internal heater maintains the optimum level of warmth to sustain display efficiency and is a standard component for outdoor models in environment of -30° C.

3. PLEMUM CHAMBERS

Wartertight Against Jet Wash-Downs | Sealed IP6

Fundamental for outdoor locations and unpredictable weather, the plenum chambers protect against heavy rainfalls, jet-wash cleaning, remaining watertight and preventing any ingress of liquids or water that could damage the display.

4. INSULATION - 25mm

Long-Term Improved Energy Performance | Stable Temperatures | Increases Display

Used in cold climate models for improving thermal performance within cavity air spaces, low temperature insulation is applied to an enclosures interior wall and finished with a silicon sealant, eliminating termal bridges and improving temperature efficiency throughout the enclosure.

5. SCREEN THERMOSTAT

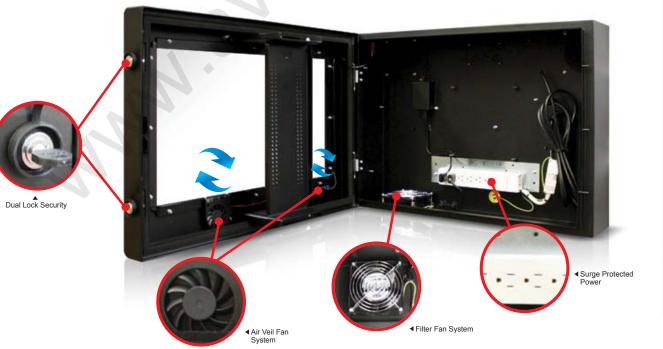
Extreme Weather Safeguard | Operates to Specific Guide

Used to switch-off the display in excessively low or high temperatures do avoid damage, the automatic thermaostat is suited for areas that see excessive or unpredictable changes of extreme weather.

6. AIR CONDITIONING

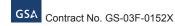
Reduces Display and Hardware Overheating | Ideal for Hot and Dry Environment

For locations that experience very high and humid temperatures, air conditioning is used in our enclosures to manage conditions of up to +30° C, helping to prevent overheating and keep your promotions running.





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