

VT320VHB



VARTECH SYSTEMS INC.

Solutions for Demanding Applications

VT320VHB 32" NEMA 4 (IP65) High Bright Vesa Mount Outdoor Display



This ultra rugged All-Weather, High Bright Display is designed for applications such as digital signage, walkway advertising and kiosks where the rigors of harsh weather conditions exist. The VT320VHB is a NEMA 4 (IP65) rated, High Luminance enhanced display that is optically bonded with VarTech's VBOND Technology for improved Sunlight Display Performance and contrast enhancing benefits. This unit is also equipped with AR treated Laminated 6mm impact resistant glass. The VT320VHB can be either ceiling or wall mounted using portrait or landscape orientated applications.



SPECIFICATIONS

Display Size

32.0 Inch

Panel Type

Enhanced TFT Active Matrix LCD

Resolution Capabilities

1366 x 768

Color Depth

24 bit/16.7 Million Colors

Contrast Ratio

4000:1

Impact Resistant Glass

Yes, Anti-Reflective, Optically Bonded (VBOND), 6mm Impact Protective Window

Viewing Angles

88° / 88° / 88° / 88°

Aspect Ratio

16:9

Orientation

Portrait or Landscape

Environmental Protection

NEMA 4 (IP65) rated rugged black power coated aluminum enclosure

Brightness - Sunlight Readable

Indoors: 850 nits cd/m2

Outdoors: 1400 nits cd/m2

Input Signal:

IP65 Sealed Video Inputs: HD15 (VGA), DVI

-I, Composite, S-Video

Supply Voltage:

120 VAC, 50/60 Hz 5A

International Supply Voltage:

220-240 VAC, 50/60 Hz 2.5A

Thermal Management

Controlled thermal management system

Power Consumption

200 W (max) 32" / 500 W (max) 4

Operating Temperature

-40C to 60C (-40F to 140F)

Mounting Configurations

Ceiling or Wall Mount

Remote Controls

IR Remote Control for OSD Function

Dimensions

33.18" (W) x 19.75" (H) x 6.96" (D)

Weight

53.5 lbs.

Warranty

2 year

FEATURES

- ◆ High Brightness:
 - Indoors** 850 nits cd/m2
 - Outdoors** 1400 nits cd/m2
- ◆ NEMA 4 (IP65) Environmental Protection
- ◆ Optical Bonding (VBOND) for added Shock & Vibration protection and/or reduced solar reflectivity
- ◆ 1366 x 768 resolution capabilities

CONTACT

HEADQUARTERS

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OPTIONS

- KVM Extender
- Integrated Computer
- Media Player
- Touch Screen (Coming Soon)
- OSD Control through RS-232
- Internal TV Tuner
- CCTV Multiplexer

Specifications subject to change without notice. Please inquire before ordering.