

Technical Specifications

VIP-LD222 22" Dual LCD Display Speaker with Flashers

- ADA compliant
- Easy-to-read Dual 22" LCD display
- Multilingual support
- Dual speakers for high quality audio
- Dual bottom-mounted RGB flashers
- Templates for customizable visual alerting
- Adjustable scroll speed
- Paging, Intercom, Digital and Analog clocks, visual messaging, and emergency alerts
- PoE++ for simple installation
- SIP enabled
- Call switch inputs
- Line level out with volume and tone control
- Indoor use only
- Wall or Ceiling mount
- Bluetooth 5.0 and BLE ready
- ShakeAlert® compatible



Dual 22" LCD Displays

Description:

The VIP-LD222, 22 Inch Dual LCD Display Speaker with RGB Flashers, provides high-quality voice paging, intercom, clock, and customizable visual notification in an all-in-one IP Endpoint. It is the perfect choice for indoor spaces such as classrooms, cafeterias, auditoriums, gymnasiums, waiting areas, and conference rooms.

SPECIFICATIONS

AUDIO OUTPUT

Rating: > 96 dB @ 4ft (1.22m)

POWER REQUIREMENTS

802.3bt Power over Ethernet Plus (PoE++): Type 4

CALL SWITCH INPUT

1 Call switch input, compatible with 1,2,4 call switch plates

AUXILIARY RELAYS

Form C Relay rated at 1A @ 24 Vdc

AUDIO CODECS

G.711 u-law, G.722, others

FREQUENCY RESPONSE

80 Hz to 15 kHz

HOUSING AND FINISH

Black matte

ENVIRONMENT

Temperature: +32 to +131 °F (0 to +40 °C)

Humidity: 0 to 85% non-precipitating

MOUNTING

Wall or Ceiling Mountable

DIMENSIONS AND WEIGHT

12.50in H x 24.30in W x 2.25in D
(31.75cm x 61.72cm x 5.72cm)

Weight: 11.00lbs (5.00kg)

Shipping Weight: 14:00lbs (7.00kg)

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ARCHITECTS AND ENGINEERS

The 22" Dual LCD Display Speaker with flashers, model VIP-LD222, shall provide highly visible message output and audio paging over an Ethernet network. Audio and text messages shall be created and delivered from an IP6000 Site Manager and Interactive Console. Audio-only messages shall be created from any Valcom IP paging source.

The VIP-LD222 22" Dual LCD Display Speaker with flashers shall feature Bluetooth 5.0 and Bluetooth Low Energy (BLE) capability, allowing for allowing for future product enhancements.

The VIP-LD222 22" Dual LCD Display Speaker with flashers, shall be SIP (Session Initiation Protocol) compatibility that shall allow flexibility for talkback/intercom connections. An optional call switch shall be used to initiate intercom calls from the VIP-LD222 to a Valcom or SIP destination.

The VIP-LD222 22" Dual LCD Display Speaker with flashers shall include a balanced line level output with independent volume and tone controls, allowing precise audio signal adjustment.

The VIP-LD222 22" Dual LCD Display Speaker with flashers, shall consist of dual high-efficiency speakers (totaling 5 W), two high-visibility message displays, and two bottom-mounted flashers. Speaker output and LED displays may be activated together or separately.

The VIP-LD222 22" Dual LCD Displays Speaker with flashers, shall operate as a clock during idle periods or provide a message when needed.

Power shall be provided to the VIP-LD222 via a Power over Ethernet (PoE++) switch meeting the 802.3bt: (Type 4) specification. The setup of the VIP-LD222 shall be via the Valcom IP Solutions Setup Tool.

The VIP-LD222 22" Dual LCD Displays Speaker with flashers shall be available in a black matte finish. The Message Displays shall be equipped with two 22" diagonal class color LCD and shall be multilingual. The VIP-LD222 shall be wall or ceiling-mountable and shall be suitable for indoor applications.

The maximum dimensions shall be 12.50in H x 24.30in W x 2.25in D (31.75cm x 61.72cm x 5.72cm). The weight shall be approximately 11.00 lbs (5.00kg).

Warranty information may be found on our website at www.valcom.com/warranty.