

Wall Mount LCD Controller



- > A stylish, affordable wall mount controller
- > Alluring white-on-black LCD graphic display
- > Translucent white backlit "softkey" pushbuttons
- > Intuitive nav wheel with "key click" audible feedback
- > Cresnet communications / 2-Series compatible
- > Adagio plug-and-play functionality

The APAD wall mount LCD controller provides an elegant yet cost-effective room control solution for Crestron's Adagio home entertainment systems, or any control system application requiring a versatile, low-cost user interface.

Graphic Display—The slick-looking white-on-black LCD display presents the user with a large amount of information in a small space. With graphical support for scrolling text, icons, and bargraphs, the APAD delivers an ideal user interface for controlling audio and a range of other possible functions throughout the home or office. Four "softkey" buttons beneath the display permit intuitive menu navigation and function selection.

Nav Wheel—A spin of the APAD's nav wheel turns the music volume up or down, and enables scrolling through lists of available audio sources, radio channels, CD's and song titles. The built-in "key click" feature audibly enhances the nav wheel's natural tactile feel, and the "select" button to the right quickly executes the desired selection set by the nav wheel. A dedicated "power" button is also included for fast, easy power on/off control.

Backlit Buttons—The buttons on the APAD are translucent with adjustable white LED backlighting for a luxurious, luminous appearance and easy operation under low lighting conditions.

True-Feedback—Simplified connectivity using Crestron's 4-wire Cresnet control bus makes installation a breeze. Fully bidirectional communications enables true-feedback for display of audio sources, radio stations, CD titles, artists, and tracks by name, as well as the current status of audio, lighting, or climate control settings.

Plug-and-Play Functionality—The APAD affords easy plug-and-play functionality as part of a complete Adagio system. Without requiring any programming, up to 12 APAD's can be connected and configured right out-of-the-box to support multi-room audio distribution for 12 separate rooms. Of course, the APAD is fully programmable to support additional rooms and custom functionality, and is compatible with any Crestron 2-Series control system.

Versatile Mounting Options—Several mounting options are available for the APAD to facilitate a clean, attractive installation in any wall or similar flat surface.

SPECIFICATIONS

LCD Display

Display Type: Transmissive LCD dot matrix
Size: 2.72 in (6.9 cm) wide x 1.44 in (3.7 cm) high
Resolution: 128 x 64 pixels
Color: Monochrome, white on black, invertible
Illumination: White LED backlight

Controls

Nav Wheel: (1) Continuous turn rotary encoder
Used to navigate menu, scroll through lists and adjust values, defaults to volume adjustment

Functions: (4) "softkey" pushbuttons, programmable
Normally used to select menu functions

Power: (1) pushbutton, programmable
Normally used to execute a power command

Select: (1) pushbutton, programmable
Normally used to execute a selected command

All pushbuttons translucent white backlit, dimmable

Graphics

Monochrome, white on black (invertible), supports alphanumeric text and icon graphics

Audio

Built-in speaker (rear panel) for key click sound

Connectors

NET: (1) 4-pin 3.5mm detachable terminal block
Cresnet slave port, connects to Cresnet control network

Power Requirements

Cresnet Power Usage: 3 Watts (0.125 Amps @ 24 Volts DC)

Enclosure

Construction: Injection-molded plastic, flush mountable

Faceplate: Injection-molded plastic, white

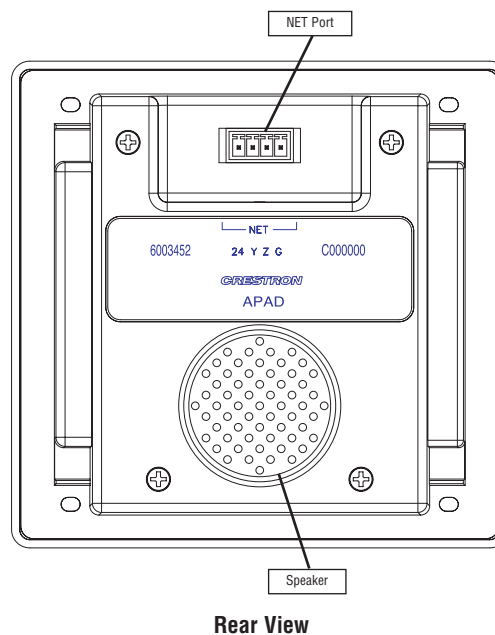
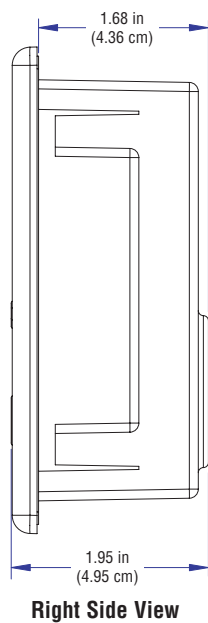
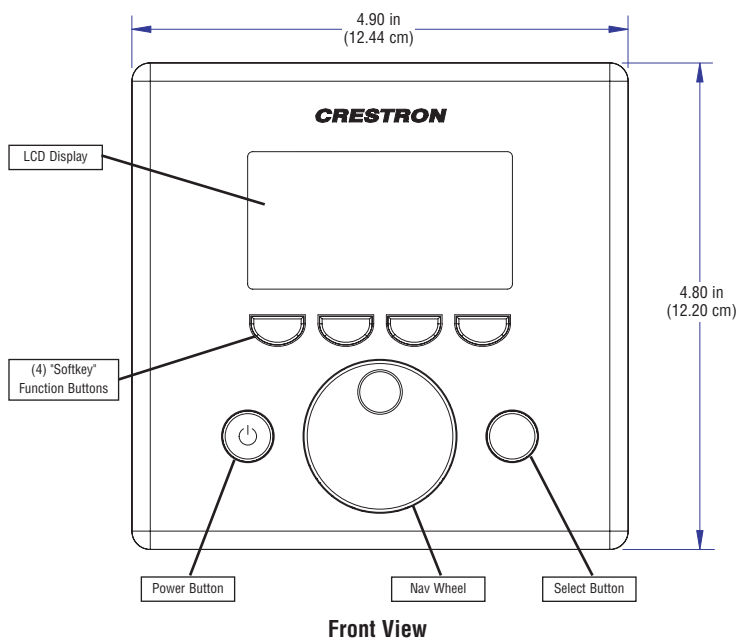
Dimensions

Height: 4.80 in (12.20 cm)

Width: 4.90 in (12.44 cm)

Depth: 1.95 in (4.95 cm)

Crestron Adagio™ APAD Wall Mount LCD Controller



AVAILABLE ACCESSORIES

BB-1000L

Pre-Construction Wall Mount Back Box

PMK-1000L

Pre-Construction Wall Mount Kit

TMK-1000L

Trim Ring

MMK-1000L

Mud Ring

WMKT-1000L

Post-Construction Wall Mount Kit with Trim Ring

WMKM-1000L

Post-Construction Wall Mount Kit with Mud Ring

WMKB-1000L

Replacement Wall Mount Clips