

B&W CRT and Color Flat CRT Monitors



Color
A-MC2174FN
A-MC1574FN



Black & White
A-MB1412E

Product Summary

The ADT CRT Monitor series are intended for use with all professional video systems and are offered in choice of 14" diagonal black and white models with resolutions as high as 800 TV lines and the new 15" and 21" Flat-screen color CRT models with resolutions as high as 500 TV lines.

The black and white monitor offers front panel controls for video/audio adjustment. The color monitors offer an on-screen menu for audio and video adjustments. Each monitor includes looping BNC video input/output. The color models provide looping S-VHS input/output for direct

connection to a digital video recorder to ensure the highest video quality. All units except the 14" black and white model have an internal speaker with looping audio input/outputs.

The A-BM1415 and A-BM2021 monitor mounts are designed and constructed for durability, safety and flexibility. The 1.25" (NPT rated) threaded pipe can mounted on a wall or extended from a ceiling using the supplied brackets. Each monitor tray has pre-cut holes to match-up with ADT ViewPro™ monitor footings. The units include a strap to secure the monitor, and a pre-drilled hole and supplied screw for mounting the monitor to the tray.

**Optional Wall or Ceiling
Monitor Mount**
A-BM1415 / A-BM2021



Monitors Features

- New technology 15" and 21" Color Flat-Screen CRT
- 14" diagonal Black and White CRT
- On-screen menu (color only)
- Loop-through video with auto termination
- High resolution picture
- Audio capability (except A-MB1412E)

Mount Features:

- A-BM1415 is designed for 14" and 15" monitors.
- A-BM2021 is designed for 20" and 21" monitors.
- Powder gray finish to blend with surrounding equipment

Ordering Guide

A-MC1574FN	15" Color Flat CRT Monitor
A-MC2174FN	21" Color Flat CRT Monitor
A-MB1412E	14" B&W CRT Monitor
A-BM1415	Mount, for 14" and 15" monitors, wall or ceiling
A-BM2021	Mount, for 20" and 21" monitors, wall or ceiling

Specifications

Video Monitor

- 15" Flat CRT Color NTSC
- 21" Flat CRT Color NTSC
- 14" Diagonal B&W EIA

Video Resolution

Color

- 15": 500 TVL (center)
- 21": 500 TVL (center)

B&W

- 14": 800 TVL (center)

Video Inputs /Outputs

Color: 15" and 21"

- 2-channel (A and B) BNC in/loop out
- 1-channel S-Video in/out

B&W 14"

- 1-channel BNC in/loop out

Audio Inputs / Outputs

Color: 15" and 21"

- 2-channel (A and B) RCA in/out

Dimensions: (W x H x D)

Color

- 15": 14.3" x 13.5" x 15"
- 21": 19.3" x 17.3" x 18.8"

B&W

- 14": 12.9" x 12.6" x 12.4"

Weight

Color

- 15": 37.5 lbs (17 Kg)
- 21": 66.1 lbs (30 Kg)

B&W

- 14": 9.5 lbs (4.3 Kg)

Power

Color

- 15": 120 VAC, 60 Watts
- 21": 120 VAC, 65 Watts

B&W

- 14": 120 VAC, 20 Watts

Monitor Mount Specifications:

Construction

Steel

Tilt Angle

Adjustable -5° ~ 10°

Maximum Load

77 lbs. (35 Kg)

Weight

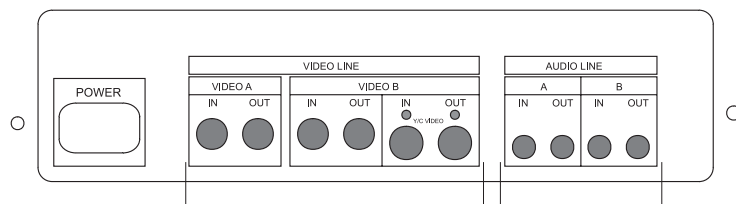
- A-BM1415 3.2 lbs (6.0 Kg)
- A-BM2021 18.1 lbs (8.2 Kg)

Optional Accessories

A-AB50C

50' cable, BNC to BNC

Color Monitor Connections 15" and 21"



14" B&W Monitor Connections

