

MediaMaster™ Video On Demand System

2,000 Lumen Ultra Short Throw Projector

MM-1238



Specifications

- Height:** 5.2 in (13.2 cm)
Width: 15.6 in (39.6 cm)
Depth: 14 in (35.6 cm)
Weight: 12.8 lbs (5.8 kg)
Power: 340 W at 120 VAC
Lamp life: ~3,000 hr, whisper
Filter life: 2,000 hr

Description

This projector's uncommon folded optical path allows it to be mounted very close to the projection screen. This avoids the problems of the projector's light shining into the teacher's eyes, and shadows on the screen when someone walks in front of the projector. This makes it practical for daily use, such as in digital whiteboard applications.

The projector is bright enough for even large classrooms, especially when coupled with a separate audio system.

Adjustable Mounting Arm

This projector requires a special mounting arm above the projection screen to achieve the short throw benefit:



It adjusts the projector from 4 to 16 inches from the wall, giving a 60 to 100 inch diagonal projected image, with a 4:3 aspect ratio.

See next page for application schematics.

Features

- 2,000 ANSI lumens
- 7 W built-in speaker
- 1024 × 768 resolution native, up to 1600 × 1200 interpolated
- 720p and 1080i HD video support
- 4:3 native aspect ratio, 16:9 compatible
- 16.7 million colors
- 500 : 1 contrast ratio
- 28 dB acoustic noise (whisper mode)
- Analog RGB (VGA) inputs and outputs
- Component, S-video, and composite inputs
- Stereo RCA and 3.5 mm audio inputs; 3.5 mm audio output
- DB-9 RS-232 and Ethernet control ports

Available Accessories

- IPTV decoder + optional TV tuner (MM-1272)
- Amplified speakers



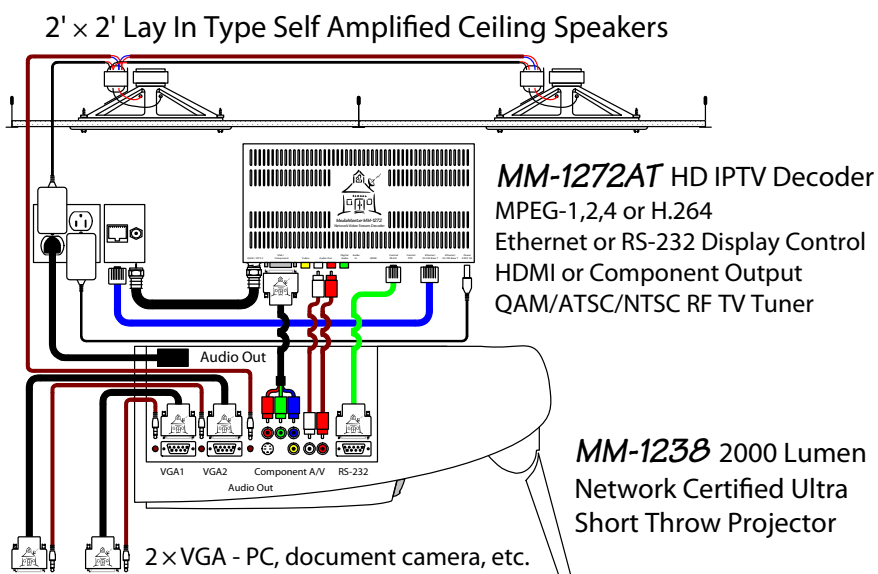
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Revised 2010.01.14

Typical Application

Show below is a typical application for this projector and the MM-1272AT IPTV decoder and TV tuner:



See the MM-1230 and MM-1231 datasheets for more typical classroom configurations.

