

## Hardware Specifications

### Image / Video

Image Sensor	1/2.5" CMOS
Effective Pixels	5 Mega Pixels
Still Image Resolution	12MP / 5MP / 2MP
HDMI Output	HD (1280X720): 30fps / XGA (1024X768): 30fps
VGA Output	HD (1280X720): 30fps / XGA (1024X768): 30fps
White Balance	Auto
Brightness	± 2 Compensation

### Input / Output

RGB Bypass	Yes
RGB Input/Output	Yes
HDMI Output	Yes (15-pin D-sub X1)
Composite output	Yes (RCA Jack X1)
Audio Input/Output	Yes ( φ 3.5 Audio Jack X1)
USB	Yes (USB2.0, Type B X1)
DC5V Input	Yes (Power Jack X1)

### Illumination System

Upper	LED
Lower	3" LCD light box



### Optical System

Lens	7.5 – 22.5mm (0.3"-0.9") / F3.6 – 6.7
Working Surface	4:3=13.0"x9.7" / 16:9=13.0"x7.2"
Zoom	3X optical / 4X digital
Focus	Auto/Manual

## Standard Features

- Memory: up to 45 images and 70 second movies
- Lens: 7.5 - 22.5mm, F3.6 - 6.7
- Automatic and manual focus
- Zoom: optical 3x, digital 4x
- 3-inch LCD view finder
- Approx. 5 million megapixels
- 180° range of motion on all hinges
- StarBoard Software Suite included

## System Requirements

### PC Requirements

CPU	Intel Pentium 4 1.8GHz or higher
RAM	1 GB or more is recommended
HDD	600 MB of free space
Display Color Depth	16 bit or more
Software Required	I.E. 6.0 or higher / DirectX 9.0c or higher / MS Office 2002 or higher, Windows Media Player 9.0 or higher, Adobe Reader 6.0 or higher for importing documents
Hardware Required	DVD-ROM
OS	MS Windows XP/Vista/7, latest service pack must be applied (Tablet PC, 64-bit (XP/Vista) and Server Editions are currently not supported)
Other	Video card w/ hardware overlay for video function

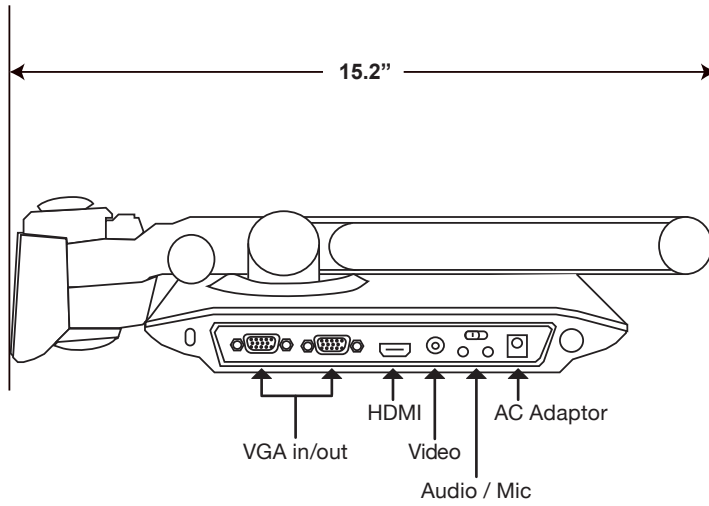
### Mac Requirements

CPU	Intel® processor
RAM	1 GB or more is recommended
HDD	600 MB of free space
Display Color Depth	16 bit or more
Software Required	MS Office 2004 or higher for importing documents / Quick Time 7.1 or higher
Hardware Required	DVD-ROM
OS	Mac OS X 10.4, 10.5, 10.6 latest service pack must be applied
Other	Built-in display or display connected to Apple supplied video card supported by your Mac

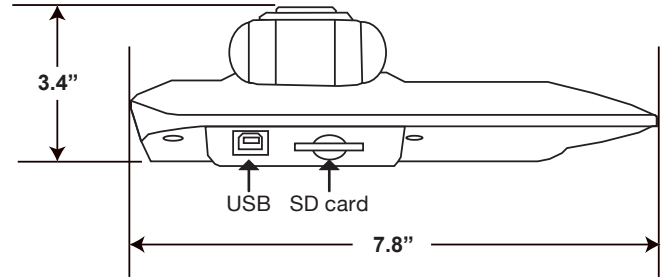
# DCHD-5M Specifications

## Dimensions

Back View (Closed)



Side View (Closed)



Front View (Standing)

