



BMC9012 Broadband Media Center

The all-in-one media center for the ultimate in control and convenience.

Motorola's BMC9012 brings digital video recording, high-definition TV, and Moxi™ to your TV.

Motorola's Broadband Media Center (BMC) Model 9012 with Moxi provides an all-in-one media center to deliver video, audio, and data throughout the connected home.

FEATURES

Digital Video Recording (DVR) with Watch and Record Capability

Watch one show while recording another or record two shows at once. Pause or rewind live TV, create your own instant replays, or fast forward through recorded shows with clear view of picture.

High-Definition Television (HDTV)

With an HDTV, watch and record in high definition with the integrated HDTV decoder for cable delivered services. Check with your local cable service provider for available HD channels.

Moxi™ Menu

Navigate entertainment options with a fun and intuitive on-screen menu that integrates all programming options (live and recorded TV, pay-per-view, and Video on Demand programs) into a single easy viewer menu system.

Moxi also provides an exciting range of additional services for the BMC9012, including games, Moxi Ticker (on-demand news, weather, sports and financial data), and photo albums. With Moxi, the cable box transforms into a complete entertainment center.

Home Networking

Enjoy instant broadband networking throughout your home with the built-in DOCSIS® cable modem.

Expandable for Future Options

The BMC9012 also includes a comprehensive set of audio/video outputs and four USB ports for connecting peripherals and expansion devices such as digital cameras and external hard disk drives.

Check with your local cable service provider for availability of this product in your area.

HIGHLIGHTS

- Two analog/digital/HDTV video tuners
- 80 GB hard disk drive with expansion through USB 2.0
- 733 MHz x86 CPU, 128 MB DRAM and 4 MB Flash
- 3D graphics processor with 32 MB of dedicated DRAM allows you to move through menus and control richly enhanced graphics screens smoothly and quickly

CONNECTEDMOTO



MOTOROLA
intelligence everywhere™



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Technical Specifications

TUNERS

Two HDTV Tuners
 Analog cable tuning, encoding and recording
 Digital cable tuning and recording
 HDTV tuning and recording
 MediaCipher® conditional access
 DOCSIS® 1.0 cable modem
 Frequency agile 2.048 Mbps out-of-band data receiver

TV SUPPORT

One standard-definition or high-definition television

PROCESSOR AND MEMORY

733 MHz x86
 128 MB DRAM with open DIMM slot
 4 MB Flash ROM

GRAPHICS AND MEMORY

3D graphics processor
 32 MB DRAM

STORAGE

80 GB hard disk drive
 Storage expansion via USB 2.0 external drives

CONNECTORS

USB

Two USB 2.0 (high-speed) on back
 Two USB 1.1 (low-speed) on front

Ethernet

RF cable input

Composite video output

S-video output

Component video output (YPrPb)

DVI video output

Stereo audio output (RCA L/R)

S/PDIF audio output (optical and coax)

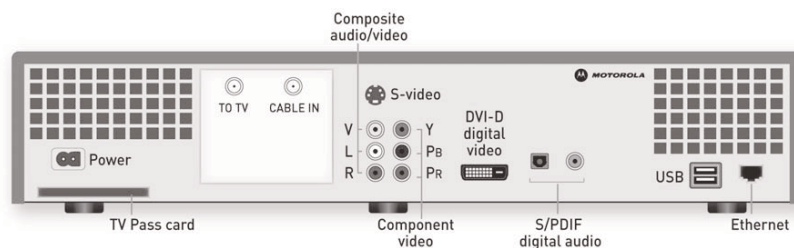
TV Pass card (renewable security interface)

CONTENT PROTECTION

Analog Macrovision®
 Digital Triple DES encrypted HDD content
 HDCP copy protection over DVI

ENCLOSURE

Width x Height x Depth 17x 3.3 x 11
 Weight 15 pounds



To view our full line of Connected Home Solutions, visit our Web site at broadband.motorola.com/consumers

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