

PRELIMINARY

**MAGNAVOX**  
SMART. VERY SMART.

# 42MD459B

## 42" LCD HDTV with Built-in BLU-RAY player

With its built-in Blu-ray player and onboard digital tuner, the 42MD459B enriches your viewing experiences, delivering ultra sharp widescreen HD picture, HD media connectivity, Dolby Digital sound and SPDIF audio output.

- *Built-in Blu-ray player enhances HD viewing experience*
- *LCD Full HD display, 1920 x 1080p*
- *Dynamic Contrast gives enriched color performance*
- *Integrated tuner decodes digital ATSC and QAM signals*
- *Multiple Audio/Video inputs (480 i/p, 720 p, 1080 i/p)*
- *HDMI for full digital High Definition connection*
- *Dolby Digital for movies or concerts in full surround sound*
- *HDMI input for use as a PC monitor*
- *Energy Star 3.0 qualified*



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## Product specifications

### TV

- Screen Size: 42 inch
- Clear Pix Engine Plus
- Resolution Full HD (1920 x 1080)
- Adaptive 3D Y/C Comb Filter
- Picture Control  
[Smart Picture : Personal / Sports / Standard / Movie / Game]  
[Brightness] [Contrast] [Color] [Tint] [Sharpness]  
[Color Temperature : Cool / Neutral / Warm]
- Sound Control  
[Smart Sound : Personal / Sports / Standard / Movie / Game]  
[5Band Equalizer] [Auto Volume Leveler] [Virtual Surround]

### BLU-RAY/DVD

- Playable Disc  
BD Video, BD-RE(Single/Dual), BD-R(Single/Dual), DVD-VIDEO, DVD-R/RW, CD-R/RW, Audio CD
- Profile 1.1(BOUNUSVIEW)
- Dolby Digital Stream Out
- Progressive Scan Video Output
- Screen Saver

### TUNER

- Built-in ATSC / NTSC Tuner (HD Quality Output)
- Child Lock: Channel Lock, Downloadable Rating (V-Chip2.0)

### CONVENIENCE

- Closed Caption Decoder
- Trilingual On Screen Display (English / Spanish / French)
- Sleep Timer (up to 120 min.)
- JPEG/MP3 Playable (via USB Flash Memory)
- Auto Shut Off
- VESA Mount
- Fun-Link via HDMI CEC Link (HDMI Cable not Included)
- Remote Control with Batteries
- Quick Guide

### INPUT

#### [REAR]

- RF Input: 1set
- Component, Audio L+R : 1set
- HDMI, Audio L+R : 1set
- HDMI : 1set
- Video/S-Video, Audio L+R : 1set

#### [SIDE]

- Video/S-Video, Audio L+R : 1set
- HDMI : 1set
- USB (JPEG/MP3 Playable): 1set

### OUTPUT

- Digital Audio Output (Coaxial) : 1set
- Analog Audio Output L+R : 1set
- Speaker Output Power : 10W+10W

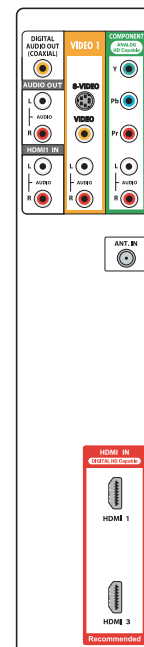
### WEIGHT & DIMENSIONS

- Dimensions [WxHxD] : 40.4 x 28.6 x 12.3 inch (1026 x 725 x 310mm)
- Weight : 61.8 lbs (28.0 kg)
- Dimensions with Packing [WxHxD] : 46.3 x 32.6 x 10.7 inch (1175 x 828 x 270mm)
- Weight with Packing : 70.6 lbs (32.0 kg)
- Owner's Manual : English & Spanish & French
- UL Listed, FCC Certificated

### CONTAINER LOAD

- 20ft : (approx.) 80 units
- 40ft : 160 units
- 40ft-HC : 240 units

\*Please confirm with Sales for exact number of quantities.



Rear Panel



Side Panel

\*All design specifications and dimensions are tentative and subject to change  
Please confirm specific features and exact specifications by reference to the actual product.

Specifications are subject to change without notice.  
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