

MRD510

700W DVD Home Theater System

Magnavox brings smart home entertainment solutions with technology that is relevant to your life and at a price that delivers value for your money

- **1080i HDMI with high definition video upconversion**
- **Plays DVD, DVD+R/RW and DVD-R/RW**
- **CD, CD-R/RW, MP3-CD and Picture CD (JPEG)**
- **Progressive Scan (3:2 Pull Down) via Component Video Output**
- **6 channel Dolby Digital decoding**
- **5 disc changer for endless movies and music**
- **Compact satellite speakers**
- **Built-in AM/FM Tuner**



MRD510/17 700W DVD Home Theater System

Product specifications

Video Playback

- Playback Media: DVD-Video, DVD-R/-RW, CD-DA, CD-R/CD-RW, Picture CD, Video CD
- Compression formats: MPEG1, MPEG2
- Video disc playback system: NTSC

Sound

- Sound System: Dolby Digital, Dolby Prologic II
- Output power (RMS): 700W
- D/A converter: 24bit, 96KHz
- Signal to noise ratio: 70dB

Connectivity

- Rear Connections: 5-channel speaker terminals, AM/MW Antenna, Analog audio Left/Right in, Analog audio Left/Right out, Component Video output, Composite video (CVBS) input, Composite video (CVBS) output, Digital coaxial out, FM Antenna, HDMI output, Subwoofer out, S-Video out
- USB: USB 1.1

Audio Playback

- MP3 bit rates: 48 Kbps - 320 Kbps
- Multichannel decoding: Dolby Digital
- Playback Media: CD-R/RW, MP3-CD

Tuner/Reception/Transmission

- Tuner Bands: AM, FM
- Number of Preset Channels: 20

Accessories

- IFU / User Manual: English, Spanish
- Included Accessories: Remote Control, 2 x AAA Batteries, A/V Cable, 1 x AM loop antenna, 1 x FM dipole antenna

Power

- Power supply: 120VAC (+10% or -10%)
- Power consumption: 150 W

- Standby power consumption: 1W

Dimensions

- Set dimensions (W x H x D): 430 x 75 x 431 mm
- Set weight: 4.85 kg
- Carton dimensions (WxDxH): 555x520x425
- Weight incl. Packaging: 17.2 kg
- Subwoofer dimensions (W x H x D): 201 x 338 x 305 mm
- Subwoofer Weight: 5.55 kg
- Surround Speaker dimensions (W x H x D): 128 x 170 x 107 mm
- Surround speaker Weight: 4.56 kg
- Center speaker dimensions (W x H x D): 128 x 170 x 107 mm
- Center Speaker Weight: 4.56 kg
- Packaging dimensions (W x H x D): 555 x 425 x 520 mm

Container Loading

- Container 20 feet: 220
- Container 40 feet: 460
- Container 40 feet (HC): 552

Picture/Display

- Picture enhancement: Progressive Scan, High Def (720p, 1080i)
- D/A converter: 14bit, 108MHz

Still Picture Playback

- Picture compression format: JPEG
- Playback Media: CD-R/RW

Loudspeakers

- Center freq range: 100-20000 Hz
- Center speaker impedance: 6 ohm
- Satellite speaker freq range: 100-20000 Hz
- Satellite speaker impedance: 6 ohm
- Subwoofer impedance: 3 ohm

1080i HDMI

HDMI stands for High Definition Multimedia Interface. It is a direct digital connection that can carry digital HD video as well as digital multichannel audio. By eliminating the conversion to analog signals it delivers perfect picture and sound quality, completely free from noise. HDMI is fully backward-compatible with DVI (Digital Video Interface).

Multi-format Music & Picture

Progressive Scan 3:2

Progressive Scan (3:2 Pulldown) totally eliminates the unwanted artefacts that distort your picture viewing when watching movies. With these artefacts gone, you will enjoy the movie the way it is meant to be.

Dolby Digital decoding

A Built-in Dolby Digital decoder eliminates the need for an external decoder by processing all six channels of audio information to provide a surround sound experience and an astoundingly natural sense of ambience and dynamic realism.