

# JVC

The Perfect Experience / —



*TH-C20*  
DVD Digital Theater System

## Product Description

High-Power 5-Disc Changer DVD-Audio/Video Theater System with WMA/MP3/DivX Playback -- featuring Progressive Scan Compatibility and USB Hosting

## Basic Features

- 5-Disc Changer
- Dolby Digital, DTS and Dolby Pro Logic II Decoders Built-in
- Power Output: 810 Watts
- Playable Formats: DVD-Audio, DVD-Video, DVD-RW, DVD-R, +RW, +R, CD, CD-R/RW, SVCD/VCD, MP3/WMA/JPEG Digital Still (CD-R/RW, DVD-R/RW), MPEG-4 (ASP)/DivX (CD-R/RW, DVD-R/RW)
- Progressive Scan Output
- USB Host (2.0 Full-Speed)
- Component Video Output
- Digital (Optical) Audio Input
- \* min. RMS, driven into 4 ohms at 1kHz, with no more than 10% total harmonic distortion
- \*\* min. RMS, driven into 4 ohms at 100Hz, with no more than 10% total harmonic distortion

## Product Highlights

- 5-Disc Changer Digital Theater System with 810W High Power
- Digital Direct Progressive Scan Output
- Digital Surround Mode for 2ch Sound: Dolby Pro Logic II (Movie/Music)/All Channel Stereo/Stadium
- USB Host Function
- DVD Express Play Start
- 192kHz/24-bit Audio D/A Converter
- 12-bit/108MHz Video D/A Converter
- Wall-Mountable Speakers (Front/Center/Surround)
- 6-5/16" (16cm) Powered Subwoofer
- Multi-Brand Remote Control (TV/VCR)

## General Specifications

### Circuitry:

• Video D/A Converter (12-bit/108MHz) • Audio D/A Converter (192kHz/24-bit) • Dolby Digital Decoder • DTS Decoder • Dolby Pro Logic II Decoder • All Channel Stereo Mode • Stadium Mode for 2ch TV Sound

### DVD Functions:

• DVD Express Play Start • Rolling Pickup • VFP (Video Fine Processor) • Variable Search (Forward/Reverse) • Variable Slow (Forward/Reverse) • One-Touch Replay • Resume Function • Zoom Play

### Tuner:

• AM/FM Digital Tuner • Number of Presets (30FM/15AM)

### Terminals:

• Analog Audio In • Digital (Optical) Audio In • Composite Video In/Out • S-Video In/Out • Component Video Out • USB Host • Headphone Out • AV COMPU LINK

### On-Screen Language:

• English/French/Spanish

### Subwoofer:

• 135 watts min. RMS, driven into 4 ohms at 100Hz, with no more than 10% total harmonic distortion • Bass Reflex (6 5/16" (16cm) Cone) • Powered

### Front Speakers (Magnetically Shielded):

• 135 watts per channel, min. RMS, driven into 4 ohms at 1kHz, with no more than 10% total harmonic distortion • 1 Way Bass Reflex (3 3/16" (8cm) Cone) • Frequency Range (90Hz - 20kHz) • Wall Mountable

### Center Speaker (Magnetically Shielded):

• 135 watts, min. RMS, driven into 4 ohms at 1kHz, with no more than 10% total harmonic distortion • 1 Way Bass Reflex (3 3/16" (8cm) Cone), Full Range • Frequency Range (90Hz - 20kHz) • Wall Mountable

### Surround Speakers (Magnetically Shielded):

• 135 watts per channels, min. RMS, driven into 4 ohms at 1kHz, with no more than 10% total harmonic distortion • 1 Way Bass Reflex (3 3/16" (8cm) Cone), Full Range • Frequency Range (90Hz - 20kHz) • Wall Mountable

## Details, Weights & Measurements

### Center Unit:

Dimensions (WxHxD) inches: 15 3/4 x 3 3/8 x 12 1/2  
Approximate Weight (lbs./kg): 8.4/3.8

### Front Speakers:

Dimensions (WxHxD) inches: 4 3/16 x 4 3/4 x 4 1/16  
Approximate Weight (lbs./kg): 1.3/0.55

### Center Speaker:

Dimensions (WxHxD) inches: 4 3/16 x 4 3/4 x 4 1/16  
Approximate Weight (lbs./kg): 1.3/0.55

### Surround Speakers:

Dimensions (WxHxD) inches: 4 3/16 x 4 3/4 x 4 1/16  
Approximate Weight (lbs./kg): 1.4/0.63

### Subwoofer:

Dimensions (WxHxD) inches: 6 3/4 x 16 3/16 x 18 1/16  
Approximate Weight (lbs./kg): 25.4/11.5



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