D-SERIES

JVC

Features

TheaterPro 6500K Color Temperature Technology ...

The NTSC Standard Color Temperature is 6500K because it is the standard for the editing equipment used in the conversion of film to DVD or other secondary video formats. TheaterPro 6500K Temperature Technology makes sure that the video you watch is set to that standard color temperature so that what you see is as true to what the film to video editors intended it to be.

3 Line Digital Comb Filter ...

With a 3 Line Digital Comb Filter, D-Series TVs deliver a sharper picture, smoother graphics, and a picture more rich in color than standard televisions. By comparing three consecutive scanning lines, our 3 Line Digital Comb Filter corrects distracting picture anomolies such as hanging dots, color bleeding, and other cross color interference. No matter what television show or program you are watching, the digital comb filter will enhance your television viewing experience.

Dual Tuner Picture in Picture w/New EZ Surf ...

All JVC PIP models for 2002 add a new convenience feature we call EZ Surf which utilizes the PIP window to surf all the available channels so you don't have to change your current program to see what else is on.

Also, dual tuners mean easy connections without second sources and, as always, you can still Swap the picture with the main screen, Move it to any corner, and Freeze the PIP or main screen images. (D503 models only.) The screen to the right illustrates the Freeze function.

JVC's Freeze can capture a screen shot of an important number

Illuminated Universal Remote w/ TV, VCR, Cable Box & DVD Control Capability ...

Every D-Series remote control is preprogrammed with the IR codes for today's most popular brands of DVD players, VCRs, satellite dishes and cable boxes. Each remote also comes with a TV/VCR button that allows customers to seamlessly change their VCR between TV and VCR modes. Illuminated key features are available on remotes for screen sizes 27 and above.*

BBE High Definition Audio ...

BBE High Definition Audio makes D-Series televisions sound natural, clear, and we think even extraordinary. Unlike some sound enhancement features, BBE compensates for the inevitable phase and amplitude distortions that prevent sound from being its purest in other televisions. With BBE High Definition Audio combined with JVC's own Hyper Surround Sound, your favorite movies and programs sound the way they were intended to sound, even better.**

Hyper Surround Sound ...

JVC's exclusive 3-Dimensional soundfield simulator makes having home theater sound without having rear speakers possible. By electronically processing the stereo audio signal and manipulating the phase relationships and frequency response for a fuller, richer 3D effect, Hyper Surround makes it seem like the sound is surrounding you.

Black Level Expansion ...

BLE provides true black color for incredible contrast and a remarkably clear picture. By clamping down on the video signal to eliminate stray signals and low-level noise, the true black color created contrasts sharply with whites and other colors to enhance detail and provide

JVCImage w/BLE

Ordinary Image

realistic color. Note the vibrant image in the football player on the left versus the one on the right without BLE.

AV Compu Link III ...

New AV Compu Link III makes the TV the heart of your home theater. All AV Compu Link III televisions are capable of accepting the commands from the remote controls of select JVC receivers. Simply insert a pre-recorded videotape into an AV Compu Link compatible VCR, or a disc into the DVD player, and the receiver will select the proper inputs — everything turns on automatically. Home theater has never been so simple. * * *

Apacon ...

Apacon circuitry enhances picture sharpness by sharpening the transitions between darks and brights, by adding pre-shoot and over-shoot, and by speeding up the transitions. Apacon ensures details are enhanced so that the picture is always clear and sharp.

New Features for 2002 ...

Icon-based OSD with Half Tone Display ... we believe that aesthetics are an added bonus to functionality, and that's why our new menu screens are icon-based, bright colored, high contrast menus with a new half tone background that lets you see the program behind them.

Interactive Plug In Menu ... an even easier menu to help you setup your preferences right from the first time you turn on the TV. The Interactive PIM walks you through each menu, one at a time so you do not have to switch back and forth between basic setup menus ever again.

XDS ID Display ... when turned on the XDS ID Display provides useful information for viewers such as a channels call letters, the network's name, and even a program name. Note: broadcasters provide the XDS information and therefore it may vary.

On-Timer Volume Setup ... a supplement to the handy On-Off Timer, the On-Timer Volume Setup feature lets you preset the volume at which the TV will turn on when the On-Timer is activated.

Front Panel Lock ... the new front panel lock feature lets you decide whether the buttons on the front panel will operate the TV or not. This feature is especially handy when toddlers are in a button pressing mood!

Auto Shutoff ... this power saving feature insures that you are not wasting energy by monitoring the incoming signal minute by minute and automatically shutting the TV off when no signal is received for more than a minute.

AV-20D303

Key Features
- 20" Diagonal Full Square Dark Tinted Picture Tube
- 3 Line Digital Comb Filter
- New Theater Pro (D6500K)
- New On-Timer Volume Setup
- Hyper Scan High Speed Channel Changer
- New Universal Remote w/TV, VCR, Cable Box and DVD Control
- New Interactive Plug In Menu
- New Front Panel Lock
- Return+
- Multi-function Timer w/Sleep Timer
- XDS Auto Clock Set
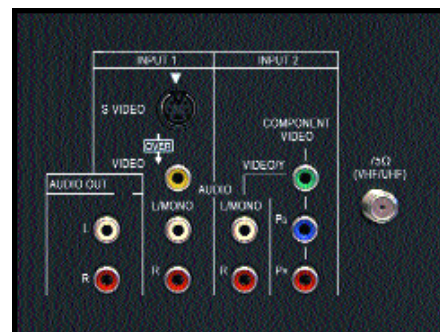- V-Chip & Channel Guard
- Energy Star Compliant

Video Features
- New Icon-based OSD w/Half Tone
- New XDS ID Display
- Adjustable White Balance
- Black Level Expansion
- Apacon
- English, French, and Spanish Menus
- Closed Captions w/Text
- Noise Muting

Sound Features
- Hyper Surround Sound
- 1.2W + 1.2W Audio Output
- MTS Stereo with SAP
- TV Speaker On/Off in Menu
- Side Mounted, Front Firing Speakers

Inputs/Outputs
1 DVD Component Input****
1 S-Video Input
2 Rear AV Inputs
1 Front AV Input
1 RF Input
1 Fixed Audio Output
1 Headphone Jack

AV-27D2O3

Key Features
- 27" Diagonal Full Square Dark Tinted Picture Tube
- 6OO Lines Horizontal Resolution
- BBE High Definition Audio
- 3 Line Digital Comb Filter
- New Theater Pro (D65OOK)
- New On-Timer Volume Setup
- Hyper Scan High Speed Channel Changer
- New Illuminated Universal Remote w/TV, VCR, Cable Box and DVD Control
- New Interactive Plug In Menu
- New Front Panel Lock
- Return+
- Multi-function Timer w/Sleep Timer
- XDS Auto Clock Set
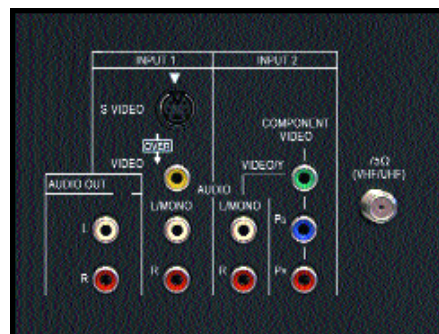- V-Chip & Channel Guard
- Energy Star Compliant

Video Features
- New Icon-based OSD w/Half Tone
- New XDS ID Display
- Adjustable White Balance
- Black Level Expansion
- Apacon
- English, French, and Spanish Menus
- Closed Captions w/Text
- Noise Muting

Sound Features
- Hyper Surround Sound
- 1.2W + 1.2W Audio Output
- MTS Stereo with SAP
- TV Speaker On/Off in Menu
- Side Mounted, Front Firing Speakers

Inputs/Outputs
1 DVD Component Input
1 S-Video Input
2 Rear AV Inputs
1 Front AV Input
1 RF Input
1 Fixed Audio Output

AV-27D303

Key Features

- 27" Diagonal Full Square Dark Tinted Picture Tube
- 600 Lines Horizontal Resolution
- BBE High Definition Audio
- 3 Line Digital Comb Filter
- New Theater Pro (D6500K)
- New On-Timer Volume Setup
- Hyper Scan High Speed Channel Changer
- New Illuminated Universal Remote w/TV, VCR, Cable Box and DVD Control
- New Interactive Plug In Menu
- New Front Panel Lock
- Return+
- Multi-function Timer w/Sleep Timer
- XDS Auto Clock Set
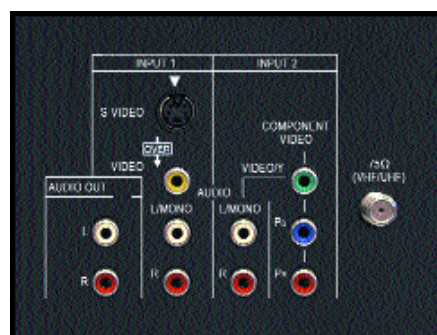- V-Chip & Channel Guard
- Energy Star Compliant

Video Features

- New Icon-based OSD w/Half Tone
- New XDS ID Display
- Adjustable White Balance
- Black Level Expansion
- Apacon
- English, French, and Spanish Menus
- Closed Captions w/Text
- Noise Muting

Sound Features

- Hyper Surround Sound
- 1.2W + 1.2W Audio Output
- MTS Stereo with SAP
- TV Speaker On/Off in Menu
- Side Mounted, Front Firing Speakers

Inputs/Outputs

1 DVD Component Input
1 S-Video Input
2 Rear AV Inputs
1 Front AV Input
1 RF Input
1 Fixed Audio Output

AV-27D503

Key Features
- 27" Diagonal Full Square Dark Tinted Picture Tube
- 650 Lines Horizontal Resolution
- BBE High Definition Audio
- 3 Line Digital Comb Filter
- New Dual Tuner PIP w/EZ Surf
- New Theater Pro (D6500K)
- New On-Timer Volume Setup
- Hyper Scan High Speed Channel Changer
- New Illuminated Universal Remote w/TV, VCR, Cable Box and DVD Control
- New Interactive Plug In Menu
- New Front Panel Lock
- Return+
- Multi-function Timer w/Sleep Timer
- XDS Auto Clock Set
- V-Chip & Channel Guard
- Energy Star Compliant

Video Features
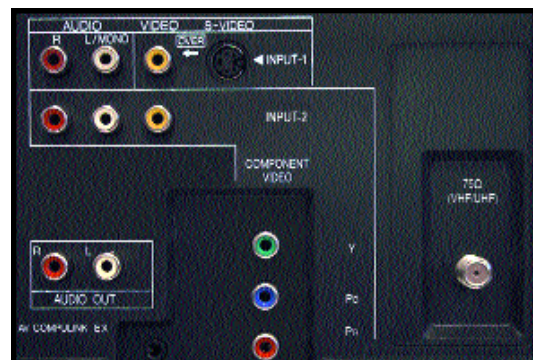- New Icon-based OSD w/Half Tone
- New XDS ID Display
- Adjustable White Balance
- Black Level Expansion
- Apacon
- English, French, and Spanish Menus
- Closed Captions w/Text
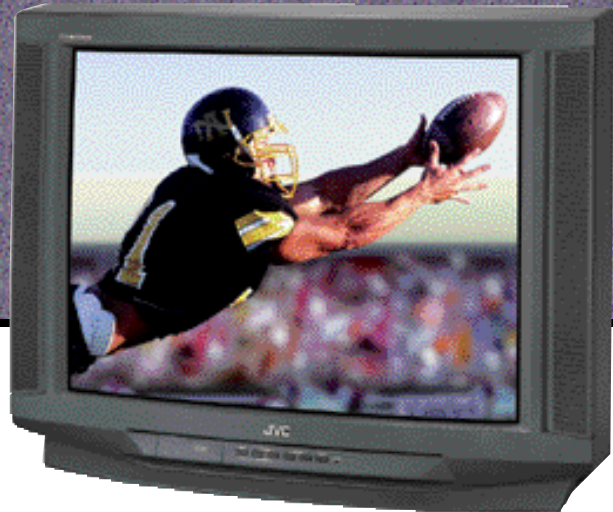- Noise Muting

Sound Features
- Hyper Surround Sound
- 5W + 5W Audio Output
- MTS Stereo with SAP
- TV Speaker On/Off in Menu
- Side Mounted, Front Firing Speakers

Inputs/Outputs
1 DVD Component Input
1 S-Video Input
2 Rear AV Inputs
1 Front AV Input
1 RF Input
1 Fixed Audio Output
1 AV Compu Link Mini Jack

AV-32D2O3

Key Features
- 32" Diagonal Full Square Dark Tinted Picture Tube
- 7OO Lines Horizontal Resolution
- BBE High Definition Audio
- 3 Line Digital Comb Filter
- New Theater Pro (D65OOK)
- New On-Timer Volume Setup
- Hyper Scan High Speed Channel Changer
- New Illuminated Universal Remote w/TV, VCR, Cable Box and DVD Control
- New Interactive Plug In Menu
- New Front Panel Lock
- Return+
- Multi-function Timer w/Sleep Timer
- XDS Auto Clock Set
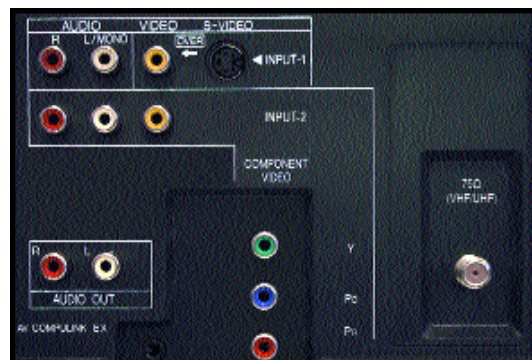- V-Chip & Channel Guard
- Energy Star Compliant

Video Features
- New Icon-based OSD w/Half Tone
- New XDS ID Display
- Adjustable White Balance
- Black Level Expansion
- Apacon
- English, French, and Spanish Menus
- Closed Captions w/Text
- Noise Muting

Sound Features
- Hyper Surround Sound
- 5W + 5W Audio Output
- MTS Stereo with SAP
- TV Speaker On/Off in Menu
- Side Mounted, Front Firing Speakers

Inputs/Outputs
1 DVD Component Input
1 S-Video Input
2 Rear AV Inputs
1 Front AV Input
1 RF Input
1 Fixed Audio Output
1 AV Compu Link Mini Jack

AV-32D303

Key Features
- 32" Diagonal Full Square Dark Tinted Picture Tube
- 700 Lines Horizontal Resolution
- BBE High Definition Audio
- 3 Line Digital Comb Filter
- New Theater Pro (D6500K)
- New On-Timer Volume Setup
- Hyper Scan High Speed Channel Changer
- New Illuminated Universal Remote w/TV, VCR, Cable Box and DVD Control
- New Interactive Plug In Menu
- New Front Panel Lock
- Return+
- Multi-function Timer w/Sleep Timer
- XDS Auto Clock Set
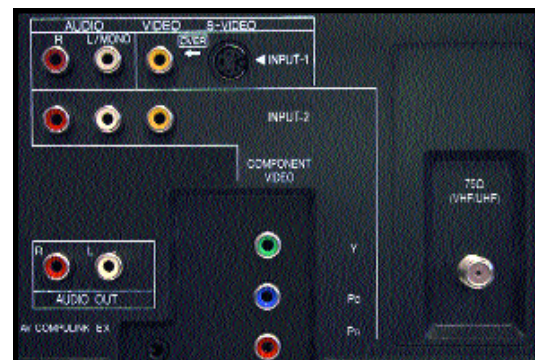- V-Chip & Channel Guard
- Energy Star Compliant

Video Features
- New Icon-based OSD w/Half Tone
- New XDS ID Display
- Adjustable White Balance
- Black Level Expansion
- Apacon
- English, French, and Spanish Menus
- Closed Captions w/Text
- Noise Muting

Sound Features
- Hyper Surround Sound
- 5W + 5W Audio Output
- MTS Stereo with SAP
- TV Speaker On/Off in Menu
- Side Mounted, Front Firing Speakers

Inputs/Outputs
1 DVD Component Input
1 S-Video Input
2 Rear AV Inputs
1 Front AV Input
1 RF Input
1 Fixed Audio Output
1 AV Compu Link Mini Jack

AV-32D503

Key Features
- 32" Diagonal Full Square Dark Tinted Picture Tube
- 750 Lines Horizontal Resolution
- BBE High Definition Audio
- 3 Line Digital Comb Filter
- New Dual Tuner PIP w/EZ Surf
- New Theater Pro (D6500K)
- New On-Timer Volume Setup
- Hyper Scan High Speed Channel Changer
- New Illuminated Universal Remote w/TV, VCR, Cable Box and DVD Control
- New Interactive Plug In Menu
- New Front Panel Lock
- Return+
- Multi-function Timer w/Sleep Timer
- XDS Auto Clock Set
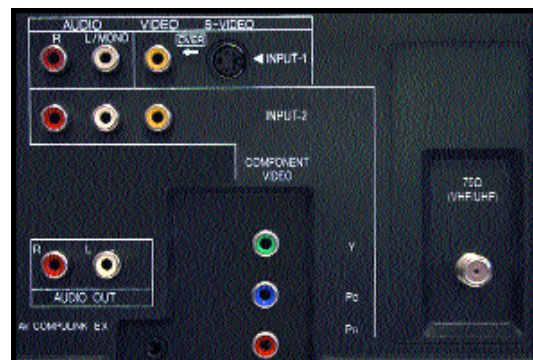- V-Chip & Channel Guard
- Energy Star Compliant

Video Features
- New Icon-based OSD w/Half Tone
- New XDS ID Display
- Adjustable White Balance
- Black Level Expansion
- Apacon
- English, French, and Spanish Menus
- Closed Captions w/Text
- Noise Muting

Sound Features
- Hyper Surround Sound
- 5W + 5W Audio Output
- MTS Stereo with SAP
- TV Speaker On/Off in Menu
- Side Mounted, Front Firing Speakers

Inputs/Outputs
1 DVD Component Input
1 S-Video Input
2 Rear AV Inputs
1 Front AV Input
1 RF Input
1 Fixed Audio Output
1 AV Compu Link Mini Jack

AV-36D2O3

Key Features
- 36" Diagonal Full Square Dark Tinted Picture Tube
- 8OO Lines Horizontal Resolution
- BBE High Definition Audio
- 3 Line Digital Comb Filter
- New Theater Pro (D65OOK)
- New On-Timer Volume Setup
- Hyper Scan High Speed Channel Changer
- New Illuminated Universal Remote w/TV, VCR, Cable Box and DVD Control
- New Interactive Plug In Menu
- New Front Panel Lock
- Return+
- Multi-function Timer w/Sleep Timer
- XDS Auto Clock Set
- V-Chip & Channel Guard
- Energy Star Compliant

Video Features
- New Icon-based OSD w/Half Tone
- New XDS ID Display
- Adjustable White Balance
- Black Level Expansion
- Apacon
- English, French, and Spanish Menus
- Closed Captions w/Text
- Noise Muting

Sound Features
- Hyper Surround Sound
- 5W + 5W Audio Output
- MTS Stereo with SAP
- TV Speaker On/Off in Menu
- Side Mounted, Front Firing Speakers

Inputs/Outputs
1 DVD Component Input
1 S-Video Input
2 Rear AV Inputs
1 Front AV Input
1 RF Input
1 Fixed Audio Output
1 AV Compu Link Mini Jack

AV-36D303

Key Features
- 36" Diagonal Full Square Dark Tinted Picture Tube
- 800 Lines Horizontal Resolution
- BBE High Definition Audio
- 3 Line Digital Comb Filter
- New Theater Pro (D6500K)
- New On-Timer Volume Setup
- Hyper Scan High Speed Channel Changer
- New Illuminated Universal Remote w/TV, VCR, Cable Box and DVD Control
- New Interactive Plug In Menu
- New Front Panel Lock
- Return+
- Multi-function Timer w/Sleep Timer
- XDS Auto Clock Set
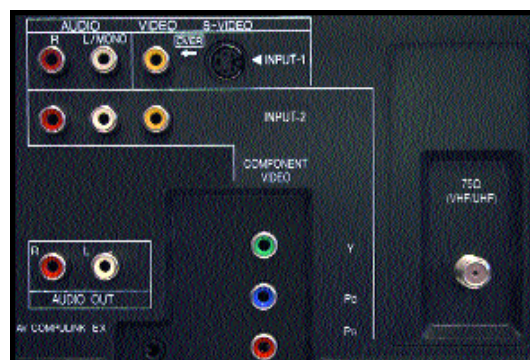- V-Chip & Channel Guard
- Energy Star Compliant

Video Features
- New Icon-based OSD w/Half Tone
- New XDS ID Display
- Adjustable White Balance
- Black Level Expansion
- Apacon
- English, French, and Spanish Menus
- Closed Captions w/Text
- Noise Muting

Sound Features
- Hyper Surround Sound
- 5W + 5W Audio Output
- MTS Stereo with SAP
- TV Speaker On/Off in Menu
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Inputs/Outputs
1 DVD Component Input
1 S-Video Input
2 Rear AV Inputs
1 Front AV Input
1 RF Input
1 Fixed Audio Output
1 AV Compu Link Mini Jack

AV-36D503

Key Features
- 36" Diagonal Full Square Dark Tinted Picture Tube
- 800 Lines Horizontal Resolution
- BBE High Definition Audio
- 3 Line Digital Comb Filter
- New Dual Tuner PIP w/EZ Surf
- New Theater Pro (D6500K)
- New On-Timer Volume Setup
- Hyper Scan High Speed Channel Changer
- New Illuminated Universal Remote w/TV, VCR, Cable Box and DVD Control
- New Interactive Plug In Menu
- New Front Panel Lock
- Return+
- Multi-function Timer w/Sleep Timer
- XDS Auto Clock Set
- V-Chip & Channel Guard
- Energy Star Compliant

Video Features
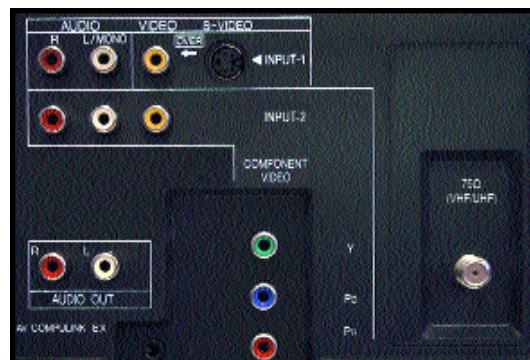- New Icon-based OSD w/Half Tone
- New XDS ID Display
- Adjustable White Balance
- Black Level Expansion
- Apacon
- English, French, and Spanish Menus
- Closed Captions w/Text
- Noise Muting

Sound Features
- Hyper Surround Sound
- 5W + 5W Audio Output
- MTS Stereo with SAP
- TV Speaker On/Off in Menu
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Inputs/Outputs
1 DVD Component Input
1 S-Video Input
2 Rear AV Inputs
1 Front AV Input
1 RF Input
1 Fixed Audio Output
1 AV Compu Link Mini Jack

Specifications

Video Features / Models	AV-20D303	AV-27D203	AV-27D303	AV-27D503
Cabinet Color	Silver	Black	Silver	Silver
Screen Size	20"	27"	27"	27"
Horizontal Resolution	—	600	600	650
2 Tuner PIP w/EZ Surf	No	No	No	Yes
Digital Comb Filter	3 Line	3 Line	3 Line	3 Line
TheaterPro 6500K	Yes	Yes	Yes	Yes
Apacon	Yes	Yes	Yes	Yes
Adjustable White Balance	Yes	Yes	Yes	Yes
Sound Features				
BBE High Definition Audio	No	Yes	Yes	Yes
Hyper Surround Sound	Yes	Yes	Yes	Yes
Total Audio Output	1.2W + 1.2W	1.2W +1.2W	1.2W + 1.2W	5W + 5W
Front Firing Side Speakers	Yes	Yes	Yes	Yes
Terminals				
DVD Component Input	1	1	1	1
S-Video Input	1	1	1	1
AV Inputs	2	2	2	2
Audio Output	Fixed	Fixed	Fixed	Fixed
AV Compu Link III	No	No	No	Yes
System Features				
Graphic OSD	Yes	Yes	Yes	Yes
OSD Language	E / F / S	E / F / S	E / F / S	E / F / S
XDS ID Display	Yes	Yes	Yes	Yes
XDS Auto Clock Set	Yes	Yes	Yes	Yes
V-Chip & Channel Guard	Yes	Yes	Yes	Yes
Interactive Plug In Menu	Yes	Yes	Yes	Yes
Specifications				
Remote Control	RM-C253	RM-C252	RM-C252	RM-C251
Dimensions (W) inches/cm	23 3/8 / 59.2	29 5/8 / 75.2	29 5/8 / 75.2	29 5/8 / 75.2
Dimensions (H) inches/cm	18 / 45.6	23 1/4 / 59	23 1/4 / 59	23 1/4 / 59.1
Dimensions (D) inches/cm	19 1/4 / 48.7	23 / 53.1	23 / 53.1	19 1/2 / 49.4
Weight (lbs / kg)	45 / 20.4	70.8 / 32.2	70.8 / 32.2	71.3 / 32.4

Special Notes:

* Some manufacturer's VCRs may not respond to the TV/VCR button even if other buttons work properly.

** BBE is licensed from BBESound, Inc.under USP4638258, 4482866 and 5510572.BBE is a registered trademark of BBE Sound, Inc.

*** AV Compu Link III is compatible with select AVCompu Link receivers.

**** For Component Video Inputs, component signal must be 15kHz NTSC frequency.

AV-32D203	AV-32D303	AV-32D503	AV-36D203	AV-36D303	AV-36D503
Black	Silver	Silver	Black	Silver	Silver
32"	32"	32"	36"	36"	36"
700	700	750	800	800	800
No	No	Yes	No	No	Yes
3 Line	3 Line	3 Line	3 Line	3 Line	3 Line
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
5W + 5W	5W + 5W	5W + 5W	5W + 5W	5W + 5W	5W + 5W
Yes	Yes	Yes	Yes	Yes	Yes
1	1	1	1	1	1
1	1	1	1	1	1
2	2	2	2	2	2
Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
E / F / S	E / F / S	E / F / S	E / F / S	E / F / S	E / F / S
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
RM-C252	RM-C252	RM-C251	RM-C252	RM-C252	RM-C251
33 $7/8$ / 85.9	33 $7/8$ / 85.9	33 $7/8$ / 85.9	37 $7/8$ / 96.2	37 $7/8$ / 96.2	37 $7/8$ / 96.2
27 / 68.4	27 / 68.4	27 / 68.4	30 $1/2$ / 77.3	30 $1/2$ / 77.3	30 $1/2$ / 77.3
21 $5/8$ / 548	21 $5/8$ / 548	21 $5/8$ / 548	24 $1/2$ / 62.1	24 $1/2$ / 62.1	24 $1/2$ / 62.1
114.4 / 52	114.4 / 52	114.4 / 52	149.6 / 68	149.6 / 68	149.6 / 68

Specifications subject to change without notice.
Pictures in screens throughout this book are simulated.