

### Key Features

- 5 Disc DVD/CD/SA-CD Player with HDMI™ Output
- 1000W Total System Power (143Watts x 5 (30ohms, 1KHz, <10%THD)and 285Watts to the Sub)
- XM Connect and Play™ Ready<sup>1</sup>
- Portable Audio Enhancer with Front Audio Input
- Digital Cinema Auto Calibration w/ Mic (auto speaker setup)
- Music/Movie Mode
- Multi-speaker Formation Feature
- 32-bit S-Master® Digital Amplifier
- Digital Direct Twin Drive Subwoofer with Mica Driver
- 1 Optical Input, 1 Digital Coaxial Input



### Key Technologies

**HDMI™ Output with 720P/1080i upscaling of DVD Media** Reads the data on a standard DVD at 480P and maximizes the video resolution to best fit your HDMI compatible TV. This allows for you to enjoy the best in video performance while delivering digital Video and Audio over one simple cable.

**Digital Cinema Auto Calibration** Now the optimal speaker for your living room is only a press of button away. Simply place the included microphone in your listening position and allow the strength of Sony's Digital Signal Processing to take over. Speaker placement, distance, and delays are all adjusted automatically to ensure a worry free listening experience.

**Portable Audio Enhancer** Simplified front audio and video connections are part of what makes the DAV-FX500 ideal for today's portables. Beyond the simplified connection a powerful Digital Signal Processor is used to expand the quality from any device that is connected.

**XM® Connect-and-Play™ Ready<sup>1</sup>** A World of digital radio is at your fingertips. Connect the optional Connect-and-Play antenna, sign up for XM service and enjoy the variety of digital radio with the superior sound quality of an A/V receiver.

**Multi Speaker Formation** Select from the on screen display to configure the system for different speaker layout.

**Music/Movie Mode** System automatically adjusts sound characteristics to match the source (movie vs. music).

# DAV-FX500

## DVD Dream® System

### Specifications

#### DVD, VCD, CD Player

##### Video

**Play Mode:** Shuffle, Program, Repeat

**Digital-to-Analog Converter:** 108MHz/12bit

##### Amplifier

##### General

**Function:** CD, DVD, Audio

##### Audio

**Digital Amplifier:** Yes (32 bit S-Master® Digital Amplifier)

**Equalizer:** Bass Boost function (Dynamic Bass on RM)

**Audio Power Output:** Amplifier: 1000W Total, Center Speaker: 143W (1KHz 10%THD), Front Speaker: 143W x 2 (1KHz 10%THD), Subwoofer Speaker: 285W (1KHz 10%THD), Surround Speaker: 143W x 2 (1KHz 10%THD)

**Tuner Type:** AM, FM

**Speaker Type:** DAV Connector

**Digital-to-Analog Converter:** 48kHz/24bit

##### Convenience

**Timer Clock:** Yes (Sleep)

##### Inputs and Outputs

**Analog Audio Input(s):** 2 (Rear)

**Coaxial Audio Digital Input(s):** 1 (Rear)

**Component Video (Y/Pb/Pr) Input(s):** 1 (Rear)

**Component Video (Y/Pb/Pr) Output(s):** 1 (Rear)

**Composite Video Input(s):** 2 (Rear)

**Composite Video Output(s):** 1 (Rear)

**Headphone Input(s):** 3.5mm

**HDMI™ Connection Output(s):** 1 (Rear)

**S-Video Input(s):** 1 (Rear)

##### Power

**Power Requirements:** AC120V, 60Hz

**Power Consumption (in Operation):** 160W

**Power Consumption (in Standby):** Less than 0.3W

##### Tuner

##### Audio

**Station Preset(s):** 10 AM, 20 FM

**Tuner Type:** AM/FM

##### Inputs and Outputs

**Antenna Terminal(s):** Yes (FM: 75 ohm)

##### Front Speaker

##### Speaker

**Woofer(s):** 7 x 10 cm

**Speaker System:** 2 way

**Tweeter:** 2.5 cm (Nano-fine)

##### Audio

**Impedance:** 3 ohm

##### Weights and Measurements

**Cord Length (Approx.):** 5m x 2

**Dimensions (Approx.):** 3 5/8 x 8 2/3 x 3 2/13" (92 x 220 x 80mm)

##### Center Speaker

##### Speaker

**Satellite:** Yes

**Speaker System:** 1 way (Full Range)

##### Audio

**Impedance:** 3 ohm

##### Weights and Measurements

**Cord Length (Approx.):** 3 x 8 cm

**Dimensions (Approx.):** 10 5/6" (275mm)

**Weight (Approx.):** 1 lbs, 2 oz (0.5 kg)

##### Surround Speaker

##### Speaker

**Speaker System:** 1 way (Full Range)

**Speaker Dimensions:** 7 x 10 cm

##### Audio

**Impedance:** 3 ohm

##### Weights and Measurements

**Cord Length (Approx.):** 15 m x 2

**Dimensions (Approx.):** 3 5/8 x 8 9/10 x 3 2/13" (92 x 226 x 80mm)

**Weight (Approx.):** 1 lb, 12 oz (0.8 kg)

##### Subwoofer Speaker

##### Speaker

**Speaker System:** DDTD

**Speaker Type:** Bass Reflex (Ported)

##### Audio

**Impedance:** 1.5 ohm

##### Weights and Measurements

**Dimensions (Approx.):** 5 10/11 x 15 7/12 x 17 4/11" (150 x 396 x 441mm)

**Weight (Approx.):** 17 lbs, 10 oz (8 Kg)

##### Dimensions

**Weight:** Amplifier: 13 lbs, 0 oz (5.9 Kg) Center Speaker: 1 lb, 2 oz (0.5 kg) Subwoofer: 17 lbs, 10 oz (8 Kg) Surround Speaker: 1 lb, 12 oz (0.8 kg)

**Measurements:** Amplifier: 17 8/15 x 2 3/4 x 15 3/4" (445 x 70 x 400mm) Center Speaker: 10 5/6" (275mm) Front Speaker: 3 5/8 x 8 2/3 x 3 2/13" (92 x 220 x 80mm) Subwoofer: 5 10/11 x 15 7/12 x 17 4/11" (150 x 396 x 441mm) Surround Speaker: 3 5/8 x 8 9/10 x 3 2/13" (92 x 226 x 80mm)

1.XM Connect and Play™ require subscription and antenna which are sold separately. Antenna placement restrictions apply.  
2.Playback depends on recording conditions.

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