

**SONY**

# **SS-DD100**

## **DOLBY® DIGITAL 7-SPEAKER SYSTEM**

FEATURES AND  
SPECIFICATIONS  
SUBJECT TO CHANGE  
WITHOUT NOTICE

- **COMPLETE SPEAKER SYSTEM FOR DOLBY DIGITAL (AC-3®) 5.1-CHANNEL REPRODUCTION**
- **FIVE MATCHING FRONT, CENTER AND SURROUND SPEAKERS**
- **TWO ACTIVE SUBWOOFERS FOR THE DOLBY DIGITAL BASS EFFECTS CHANNEL**
- **SUBWOOFER AMPLIFIERS: 200 WATTS, X2, BOTH CHANNELS DRIVEN INTO 8 OHMS, 20-150,000 HZ, 0.9% THD**
- **ADVANCED SAW BASS REFLEX SUBWOOFER DESIGN**
- **SUPPLIED AUDIO AND SPEAKER CABLES**
- **BLACK VINYL A/V FINISH**

## SS-DD100

Dolby Digital (AC-3) surround sound is a revolution in home entertainment. The Sony SS-DD100 Dolby Digital Speaker System brings you all the vibrancy and dynamism of that revolution. Coupled to a Dolby Digital Receiver or a Decoder/Receiver combination, the SS-DD100 reproduces the intensity of five independent, full-bandwidth channels—Left, Right, Center, Left-Surround and Right-Surround—plus two powered subwoofers for Bass Effects. All told, the seven speakers will make your DVDs and compatible Laserdiscs explode off the screen!

### FEATURES

- **COMPLETE DOLBY DIGITAL SPEAKER SYSTEM** for use with a Dolby Digital Receiver, Decoder/Receiver or Decoder/Amplifier combinations
- **5 SATELLITE SPEAKERS PLUS 2 ACTIVE SUBWOOFERS** for complete 5.1-channel Dolby Digital reproduction
- **SUPPLIED AUDIO AND SPEAKER CABLES** for quick and convenient connection
- **BLACK VINYL A/V FINISH** harmonizes with most interiors, complements the cosmetics of most home A/V electronics and modern televisions
- **MAGNETIC SHIELDING** minimizes magnetic fields that might interfere with the television picture

### Satellite Speakers (x5)

- **2-WAY BOOKSHELF DESIGN**
- **BASS REFLEX ENCLOSURES** generate deep bass from compact, 5-inch dual woofers; high-compliance surround and suspension for smooth, extended woofer motion
- **DUAL 5-INCH CONE WOOFERS** for bass that's deep, yet also tight and accurate
- **3/4-INCH TWEETERS** for clear, extended high-frequency response to the limits of human hearing
- **200 WATTS MAXIMUM POWER HANDLING** for compatibility with high-end Dolby Digital Receivers and Amplifiers
- **DETACHABLE GRILLES** let you choose the "look" you prefer: on for a more domestic look or off for a high-tech look

### Powered Subwoofers (x2)

- **BUILT-IN AMPLIFIERS: 200W X2**, both channels driven into 8 ohms, 20-150,000 Hz, 0.9% THD
- **ADVANCED SAW (SUPER ACOUSTICALLY LOADED) BASS REFLEX DESIGN** for extremely accurate deep bass
- **12-INCH DRIVERS** for deep bass, high output, low distortion
- **OMNIDIRECTIONAL BASS** enables two subwoofers to handle the Bass Effects, while the satellite speakers maintain proper left/right and front/rear separation
- **PHASE INVERSION SWITCH** to match the output of the rest of your system
- **HIGH-CUT FREQUENCY ADJUSTMENT** from 50 to 200 Hz to optimize the subwoofer for your room and location
- **INDEPENDENT LEVEL ADJUSTMENT** for control flexibility
- **LOW BOOST SWITCH** emphasizes bass in the range of 35Hz
- **DETACHABLE GRILLES** let you choose the "look" you prefer: on for a more domestic look or off for a high-tech look

### SPECIFICATIONS

**POWER OUTPUT:** Subwoofers: 200W x2, both channels driven into 8 ohms, 20-150,000 Hz, 0.9% THD

**DRIVER COMPLEMENT:** Satellite Speakers: 3/4" Tweeters  
Dual 5" Woofers  
Subwoofers: 12" drivers

**FREQUENCY RESPONSE:** Satellite Speakers: 55 - 20,000Hz  
Subwoofer: 20 - 150,000 Hz

**IMPEDANCE:** Satellite Speakers: 6 ohms  
Subwoofers: 8 ohms

**SENSITIVITY:** Satellite Speakers: 89dB/w/m

**POWER HANDLING:** Satellite Speakers: 200W, maximum

**CROSSOVER FREQUENCY:** Satellite Speakers: 3,500 Hz  
Subwoofer (High cut frequency): 50-150,000 Hz

**POWER REQUIREMENTS:** AC 120V, 60 Hz

**DIMENSIONS (WHD):** Satellite Speakers, each: 17" x 7 7/8" x 9 1/2"  
Subwoofers, each: 10" x 24 7/8" x 19 3/8"

**WEIGHT:** Satellite Speakers, each: 12 lbs 3 oz  
Subwoofers, each: 44 lbs

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# SONY

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