

SONY

Sony Wireless Home Theatre System DAV-DZ870KW



DAV-DZ870KW

Hong Kong, May 7, 2008 - Sony Corporation of Hong Kong Limited today introduced a new model to its wireless home theatre system series - DAV-DZ870KW. This wireless 5.1-channel home theatre system combines the newly developed S-AIR (Sony Audio Interactive Radio Frequency) digital wireless transmission technology and S-Master full digital amplifier to deliver amazing original sound without compression.

By integrating the S-AIR technology, the DAV-DZ870KW creates a practical wireless multi-room solution without complicated set-up requirements. Wireless audio can be transmitted from the main system in the living room to multiple rooms throughout the home simply by connecting a separate S-AIR digital wireless amplifier while there is no need for any transmitters or receivers. With simple plug and play operation, the S-AIR technology delivers audio signals wirelessly to rear surround speakers without compression or interfering with other signals. This convenient set-up helps the user keep the living room tidy.

Many customers appreciated the highly convenient Digital Cinema Auto Calibration (DCAC) offered by Sony's home theatre systems. To satisfy their needs, the DAV-DZ870KW incorporates the enhanced Digital Cinema Auto Calibration (DCAC) to offer simple multi-channel surround sound setup with the use of an included microphone to automatically adjust

speaker frequency, distance and level. When the new Digital Cinema Sound (DSC) mode is used, the system optimizes the sound field for an ultimate home theater experience.

The DAV-DZ870KW is capable of upscaling existing DVD discs to 1080p for the best picture quality when connected to the **BRAVIA** Full HD LCD TV (1080p) via HDMI. And this connection gives the user complete control of the system and TV from a single remote control with BRAVIA Sync. The system can offer: one remote easy operation, simple BRAVIA Sync set-up, one-touch play, system audio control and system standby.

Music stored on USB memory devices, such as Sony's Micro Vault storage media or Walkman MP3 players, can be played back through the system with simple plug and play operation. And the system can also 'rip' MP3 music from CDs to such devices via its USB port without the need of a PC.

Sony's Digital Media Port adds connectivity for music playback with various optional accessories such as the optional cradle for iPod players (TDM-iP10), which connects to the Digital Media Port and plays back music directly with plug and play operation. Optional accessories include a Network Walkman player audio cradle and a Bluetooth® adapter.

The new Dialogue Audio Enhancer with night mode keeps dialogue clear while limiting the volume of sudden sound effects. The DAV-DZ870KW also comes with an updated Portable Audio Enhancer to improve the clarity and depth of a connected music player by adding information to the audio signal that had been removed during compression. The new sports mode is added to allow users to enjoy true-to-life sound reproduction when watching sports programmes.

The DAV-DZ870KW offers a total output power of 1000W and supports a wide range of popular disc formats, including SACD, DVD Video, DVD-R, DVD-RW (VR/Video mode), DVD-RW (CPRM), DVD+R/, DVD+RW, DVD+R DL (Dual Layer), MP3, JPEG & DivX Playback.

The DAV-DZ870KW is available from the end of May 2008.

For customer enquiries, please contact Sony 24-hour customer service hotline at (852) 2345-2966.

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Specifications of the DAV-DZ870KW:

Model	DAV-DZ870KW
Main Features	
Wireless Transmission Technology	S-AIR (Sony Audio Interactive Radio Frequency) Digital
S-Master Full Digital Amplifier	24-bit
Digital Signal Processor	32-bit
DA Converter (DAC)	Audio: 24bit/48kHz; Video: 12bit/108MHz
Power Output Total (RMS 10% THD)	143W x5 + 285W x1 1000W
Function	DVD, Tuner (FM, AM), SAT/Cable, TV, Audio, Digital Media Port, USB
Digital Cinema Auto Calibration (DCAC)	Silver Grade
Digital Cinema Sound (DCS)	Cinema Studio EX A/B/C; Precision Cinema Progressive (NTSC/PAL)
Sports Mode	Yes
Night Mode with Dialogue Enhancer	Yes
Digital Media Port (DM Port)	Yes
BRAVIA Sync	Yes
Upgraded full Karaoke functions	Microphone Input x 2 and added-value controls (e.g. Scoring, Applause Echo, Volume Control and Key Control)
Formats	
Playback Format	DVD Video、DVD-R、DVD-RW (VR/Video mode)、DVD-RW (CPRM)、DVD+R、DVD+RW、DVD+R DL (Dual Layer)、SACD、VCD、CD、CD-R/RW、MP3、JPEG & DivX Playback
Decode Format	Dolby PRO LOGIC / Dolby PRO LOGIC II / Dolby Digital / DTS
Terminals	
Input	Auto Calibration Microphone/Audio (Line In)/Microphone x1, Microphone x2, Optical x1, Coaxial x1, Audio x1, USB x1
Output	HDMI x1, Component x1, Composite x1, DM Port x1
Speakers	
Front Speaker	Floor Standing Design; 2-Way 2-Unit Passive Radiator Speaker System; 3ohm Impedance; Built-in 5 cm tweeter unit x1; 6.5 cm woofer unit x2; Speaker Cable Length: 4.5m x2
Centre Speaker	Slim Design with DSP; 1-Way Closed Box System; 3ohm Impedance; Built-in 3 x 6cm Speaker Unit; Speaker Cable Length: 3m x1

Surround Speaker	Floor Standing Design; 1-Way Bass Reflex Speaker System; 3ohm Impedance; Built-in 1 x 6.5cm Speaker Unit; Speaker Cable Length: 5m x2 (Connection with S-AIR surround digital amplifier)	
Subwoofer Speaker	Passive speaker design; Digital Direct Twin Drive (DDTD) Subwoofer 1-Way Bass Reflex Speaker System; 1.5ohm Impedance; Built-in 16cm Speaker Unit; Speaker Cable Length: 3.5m x1	
Dimensions (W x H x D) & Weight		
Main Body	Dimensions	430 x 66 x 385 mm
	Weight	4.3kg
Centre Speaker	Dimensions	385 x 50 x 67mm
	Weight	0.4kg
Subwoofer	Dimensions	225 x 395 x 325mm
	Weight	6.1kg
Front Speaker with stand (Long)	Dimensions	315 x 1,015-1,335 x 315mm
	Weight	3.8kg
Rear Speaker with stand (Long)	Dimensions	315 x 1,015-1,335 x 315mm
	Weight	3.6kg
S-AIR Surround Digital Amplifier	Dimensions	85 x 100 x 345mm
	Weight	1.7kg