

● Digital Sound Projector™

	YSP-4000	YSP-3000	YSP-900	
Beam Drivers	1-5/8" x 40 (3 array)	1-5/8" x 21 (2 array)	1-5/8" x 21 (2 array)	
Woofers	4-5/16" x 2	4" x 2	4" x 2	
Digital Amplifier	120 W (2 W x 40 + 20 W x 2)	82 W (2 W x 21 + 20 W x 2)	82 W (2 W x 21 + 20 W x 2)	
IntelliBeam	■	■	■	
iPod Compatibility via Yamaha Universal Dock	■	■	■	
On-Screen Display Languages	En/Fr/Ge/Sp/It/Du/Ru	En/Fr/Ge/Sp/It/Du/Ru	En/Fr/Ge/Sp	
Beam Mode	5 Beam	■	■	
	Stereo + 3 Beam	■	■	
	3 Beam	■	■	
	Stereo / 5ch Stereo	■ / ■	■ / ■	■ / -
	My Beam	■	■	■
My Surround	■	■	■	
CINEMA DSP	Movie	Sci-Fi / Spectacle / Adventure	■	
	Music	Concert Hall / Jazz Club / Music Video	■	
	Sports	■	■	
HDMI Interface	2 in/1 out (1080p-compatible)	2 in/1 out (1080p-compatible)		
Analog to HDMI Upscaling	■ (Up to 1080i/720p)			
FM Tuner Built-in	■	■		
XM Ready with XM HD Surround	■	■		
Front Panel Mini Jack Input	■	■		
Compressed Music Enhancer	■	■		
SRS TruBass	Deep / Mid / Off	On / Off	On / Off	
Optional Wall Hanging Bracket	SPM-K30	SPM-K30	SPM-K30	
Dimensions (W x H x D)	40-9/16" x 7-13/16" x 5-11/16"	31-1/2" x 6-1/8" x 7"	31-1/2" x 7" x 4-1/2"	
Weight	35.3 lbs.	25.3 lbs.	19.8 lbs.	

● Front Surround System

	YAS-70		
Yamaha Air Surround System	■		
Output Power	310 W (35 W x 6 + 100 W subwoofer)		
Drivers	2" x 6 (center unit) + 6-1/2" (subwoofer)		
iPod Compatibility via Yamaha Universal Dock	■		
CINEMA DSP	4 programs (Movie / Music / Sports / Game)		
FM Tuner Built-in	■		
Digital Audio Inputs	1 optical / 1 coaxial		
Advanced YST	■		
Center System			
Frequency Response	100 Hz-25 kHz		
Dimensions (W x H x D)	36-5/8" x 3-15/16" x 4-1/16"		
Weight	9.9 lbs.		
Subwoofer			
Frequency Response	30-200 Hz		
Dimensions (W x H x D)	11-1/16" x 19-1/2" x 13-3/8"		
Weight	33.1 lbs.		

● DVD Players

	DVD-S2700	DVD-S1800	DVD-S1700	DVD-S661
Super Audio CD, DVD-Audio Playback	■	■	■	
HDMI Interface	■ (1080p-compatible)	■ (1080p-compatible)	■ (1080p-compatible)	■ (1080i/720p-compatible)
MP3, JPEG, DivX and WMA Playback	■	■	■	■ (HD JPEG / DivX Ultra)
USB Port				■
Audio Direct Mode	■	■	■	
CD Upsampling	■	■	■	
Video DAC	216 MHz/12-bit	216 MHz/12-bit	216 MHz/12-bit	108 MHz/12-bit
Audio DACs	192 kHz/24-bit (2ch x 4)	Burr Brown 192 kHz/24-bit (2ch x 4)	192 kHz/24-bit	192 kHz/24-bit
Signal-to-Noise Ratio (1kHz)	120 dB	115 dB	115 dB	105 dB
Dynamic Range (1kHz)	106 dB	105 dB	105 dB	97 dB
Harmonic Distortion + Noise (1kHz)	0.001%	0.002%	0.002%	0.0035%
Dimensions (W x H x D)	17-1/8" x 4-3/16" x 12-1/8"	17-1/8" x 3-7/16" x 11-3/16"	17-1/8" x 3-7/16" x 11-3/16"	17-1/8" x 2" x 12-3/16"
Weight	13.9 lbs.	7.3 lbs.	7.3 lbs.	5.7 lbs.

	DVD-C961	DVD-C750	DV-C6860	
Super Audio CD, DVD-Audio Playback	■	■		
HDMI Interface	■ (1080p-compatible)			
MP3, JPEG, DivX and WMA Playback	■ (DivX Ultra)	■	MP3 and JPEG	
Audio Direct Mode	■			
CD Upsampling	■	■	■	
Yamaha Patented "PlayXchange"	■	■	■	
Video DAC	216 MHz/12-bit	108 MHz/12-bit	108 MHz/12-bit	
Audio DACs	192 kHz/24-bit	192 kHz/24-bit	192 kHz/24-bit	
Signal-to-Noise Ratio (1kHz)	105 dB	105 dB	115 dB	
Dynamic Range (1kHz)	100 dB	95 dB	100 dB	
Harmonic Distortion + Noise (1kHz)	0.0035%	0.0035%	0.003%	
Dimensions (W x H x D)	17-1/8" x 2-15/16" x 16-3/4"	17-1/8" x 2-15/16" x 16-3/4"	17-1/8" x 2-15/16" x 16-3/4"	
Weight	12.1 lbs.	12.1 lbs.	12.1 lbs.	