

Supports BD-Live and BonusView, HD Audio full decoding, 1080p/24Hz-compatible HDMI, 7.1 multi-channel out, matches Yamaha high class AV receivers.



BONUSVIEW™

BD-Video



AVCHD™

HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE


JPEG

Supports BD-Live and BonusView

- Connect to the internet to access the fun and informative features that BD-Live provides
- Secondary Video/Audio for enhanced commentary and information
- Virtual Package for new entertainment possibilities with USB memory

Magnificent Audio Performance

- For all HD formats:
 - Direct bitstream and multi-channel Linear PCM output via HDMI
 - Analogue 7.1 multi-channel output with 4 x 2-channel DACs
 - Analogue down-mixed 2-channel output
- 192kHz/24-bit audio DAC
- Pure Direct for high sound quality CD playback through analogue audio output
- Aluminium front panel
- Terminal for detachable power cable
- Gold-plated output terminals

High Picture Quality

- 1080p/24Hz-compatible HDMI video output
- x.v.Colour and Deep Colour compatibility
- 1080p playback for DVDs, photos and personal video data

Advanced Facilities

- RS-232C interface and IR In/Out ports
- Yamaha SCENE compatibility
- HDMI CEC functionality
- On-screen display GUI
- Extensive disc/format compatibility
- Dynamic Range Compression
- 3 dimmer modes



Brilliant Audio: Titanium
 Titanium finish available in some areas.

Blu-ray Disc Player

BD-S1900

NEW PRODUCT BULLETIN



Main Specifications

Disc/Format Compatibility	BD-Video, BD-R (BD Video), BD-RE (BD-Video), DVD-Video, DVD-R/-RW (DVD-Video, DVD-VR, AVCHD), DVD+R/-RW (+VR, AVCHD), CD and CD-R/-RW (CD-DA, JPEG)
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VIDEO PERFORMANCE

Video Output	1 Vp-p/75 ohms
S-Video Output	Y 1 Vp-p/75 ohms
	C 0.3 Vp-p/75 ohms (PAL); 0.286 Vp-p/75 ohms (NTSC)
Component Video Output	Y 1 Vp-p/75 ohms
	Pb 0.7 Vp-p/75 ohms
	Pr 0.7 Vp-p/75 ohms
HDMI Output	480p (576p)/720p/1080i/1080p/1080p@24 Hz

AUDIO PERFORMANCE

Output Level (1 kHz, 0 dB)	2 ± 0.3 V (BD/DVD/CD-DA)
Signal-to-Noise Ratio	115 dB (BD/DVD/CD-DA)
Dynamic Range	105 dB (BD/DVD)
	100 dB (CD-DA)
Harmonic Distortion	0.0028% (BD/DVD)
	0.003% (CD-DA)
Frequency Response	2 Hz-20 kHz (CD-DA)
	2 Hz-22 kHz (BD/DVD 48 kHz sampling)
	2 Hz-44 kHz (BD/DVD 96 kHz sampling)

GENERAL

Standby Power Consumption	1 W
Dimensions (W x H x D)	435 x 96 x 316 mm
	17-1/8" x 3-3/4" x 12-1/2"
Weight	4.6 kg; 10.1 lbs.



Extensive Connections

HDMI Output	1	7.1-Channel Discrete Audio Output	1
USB Port	1	Mixed 2-Channel Audio Output	1
Ethernet	1	Remote Control IR Code Input / Output	1 / 1
Digital Audio Output (Optical / Coaxial)	1 / 1	RS-232C Interface	1
Component Video Output	1	Terminal for Detachable Power Cable	1
S-Video / Composite Video Output	1 / 1		

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