



classic
BLACK



S SERIES LCD TV
(Available in 20")

PICTURE

- BRAVIA Engine 2
- Improved Advanced Contrast Enhancer
- Intelligent Picture
- MPEG Noise Reduction

SOUND

- New S-Force Front Surround

CONNECTIVITY

- HDMI x 3

FEATURES

- BRAVIA Sync
- 24p True Cinema
- PIP & PAP
- 1080p Signal Capable
- Ambient Light Sensor



Specifications

MODEL	KLV-20S400A
LCD Screen Size	20" (16:9)
TV System	M, B/G, D/K, I
Colour System	NTSC 3.58, PAL, SECAM, NTSC 4.43(AV In), PAL 60(AV In)
Video Signal	480i, 576i, 480p, 576p, 1080i, 720p, 1080p
PICTURE	
Display Resolution	1366 x 768
Video Processing	BRAVIA ENGINE 2
Backlight Module	CCFL
Advanced Contrast Enhancer (ACE)	Yes
Theatre Mode	Yes
24P True Cinema	Yes
MPEG Noise Reduction	Yes
Dynamic Contrast (VESA Standard Measuring Method)	2000:1
Panel Contrast	700:1
Viewing Angle	80
Screen Format	Wide Zoom / Normal / Full / Zoom
Picture Mode	Vivid / Standard / Cinema
3D Digital Comb Filter	Yes
AUDIO	
Sound Mode	Dynamic / Standard / Clear Voice
Surround Mode	S-Force / Simulated Stereo
Voice Zoom	Yes
Surround	S-Force
Stereo	NICAM, A2
Audio Power	5W + 5W
TERMINAL	
HDMI / Audio In	3 / 1
Component / Audio In	2
Composite / Audio In	3
HD 15 PC Input / Audio	1
Composite Monitor Out / Audio Out	1
Audio Out	2
Headphone Out	1
OTHER FEATURES	
BRAVIA Sync	Yes
Power Saving Mode	Yes
Clock	Yes
Sleep Timer	Yes
On / Off Timer (with Time Setting)	Yes
Teletext	Yes
PAP	Yes (1 Tuner)
PC Input PIP	Yes
Ambient Light Sensor	Yes
OSD Language	English, Traditional Chinese, Arabic, Persian, Thai
Swivel / Tilt	No / Yes
Swivel Range	-
GENERAL	
Power Requirements (Voltage, Frequency)	110-240V, 50 / 60Hz
Power Consumption	77W
Standby Power Consumption	Less than 0.3W
Dimensions (W x H x D) with Stand	529 x 396 x 174 mm
Dimensions (W x H x D) without Stand	529 x 393 x 99 mm
Weight with Stand	9kg
Weight without Stand	8kg
SUPPLIED ACCESSORIES	
Remote Control	RM-GA011W
Batteries	2 x AA
OPTIONAL ACCESSORIES	
Wallmount Bracket	-



like.no.other™

DESIGNED FOR ENJOYMENT, ENGINEERED FOR ENTERTAINMENT

S SERIES 20" LCD TV



BRAVIA



S Series LCD TV
A Design that Celebrates Fun and Entertainment

Revel in a world of fun and entertainment with the BRAVIA S-Series LCD TV. Borne from a new design concept while keeping functionality and versatility as the basis of the design, the 20" S-Series is sure to add a touch of personality and style to any room settings in your home.

Sony's new LCD TV design concept, "Draw the Line", is inspired by the horizon where beautiful images float above it. The S-Series is also lined with playful and vibrant colours that add an element of fun to any room. Brighten up your living space with its lively colours and be amazed at the picture quality of the new S-Series!

The new BRAVIA S-Series LCD TV is also packed with features such as BRAVIA Engine 2, Intelligent Picture, and MPEG Noise Reduction to ensure that it's not just a beautiful piece of artefact, but also a fine piece of engineering that manages to look just as good.

Spice up any room with its versatile design and enjoy high quality entertainment that is unlike any other.



sleek
SILVER

BRAVIA

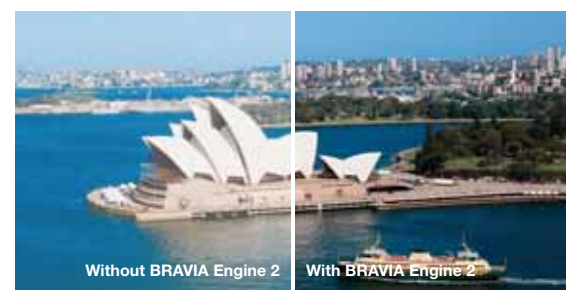
*cheerful
ORANGE*



The Ultra Intelligent BRAVIA Engine 2



BRAVIA Engine 2 is a fully digital integrated picture-enhancement engine that when used with its array of unique algorithms such as the improved Advanced Contrast Enhancer, is able to produce images with perfect contrast. Enjoy brilliant images with the versatile BRAVIA S-Series televisions.



The BRAVIA Engine 2 reproduces true-to-life black that displays objects with an impressive depth and increased reality.



BRAVIA Engine 2 reduces noise levels and delivers clear images.

MPEG Noise Reduction



MPEG Noise Reduction automatically reduces block noise and improves the edges of characters while at the same time, successfully suppressing noise that usually appears at high contrast edges. Enjoy crisp, noise-free images with sharp edges on BRAVIA's S-Series televisions.



With MPEG Noise Reduction turned off, noise appears at high contrast edges and image doesn't appear clear.

With MPEG Noise Reduction turned on, noise is suppressed at high contrast edges and image appears sharp and clear.

With MPEG Noise Reduction turned off, subtitles on screen appear blurry and difficult to read.

With MPEG Noise Reduction turned on, subtitles on screen appear sharp and easy to read.

*refreshing
BLUE*

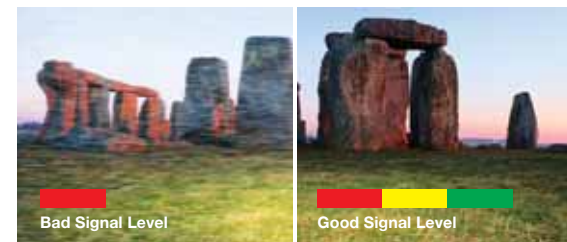


Intelligent Picture



BRAVIA's S-Series is equipped with Intelligent Picture* that automatically boosts weak analogue broadcast signals (RF) and reduces the noise of these signals to produce vibrant and noise-free pictures.

*Default setting is ON.



Without Intelligent Picture, images on screen appear grainy and snowy due to weak signal levels.

With Intelligent Picture, signal levels are boosted and images on screen appear crisp and clear.

Fuss Free Entertainment



BRAVIA Sync, like its name suggests, is able to synchronise with all your other entertainment devices such as Handycam®. You are able to view all your videos and images on the big screen of your BRAVIA S-Series and even control your home theatre system and Handycam® directly using the remote provided!



*youthful
GREEN*



Authentic Theatre Experience



Recreate an authentic theatre experience right in the comfort of your own home as Sony incorporates the Hollywood standard of imaging to authoring in films (24 frames per second) into BRAVIA's S-Series televisions. Experience every movie with the same film-like motion and bring a theatre home with the BRAVIA S-Series.

*charming
PINK*

