

2320005071

50" 3D LED TV with STB

50" 3D LED TV with integrated STB and combined remote



Description

- Active 3D
- STB smartbox mounted on back side and powered from TV set
- ✓ Full HD
- ✓ One remote controller for TV and STB smartbox and two 3D glasses

Specifications

DISPLAY

Screen Size (measured diagonally)	50"(49.5")
Screen Size (cm)	125.7cm
Dynamic Contrast Ratio	Over 1 million
Viewing Angle (Right/Left)	178(89/89) degree
Viewing Angle (Up/Down)	178(89/89) degree
Display Resolution	1920x1080
Display Device	LCD
Backlight Type	LED
Aspect Ratio	16:9
HD type	FullHD
3D type	Active 3D

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VIDEO FEATURES

Clear Mode	Yes
Impulse Mode	Yes
Face Area Detection	Yes
Super-resolution for Game Mode	Yes
Scene Optimized Energy Saving	Yes
Portable Game Mode	FineFull, Fine Normal, PortableGame1, PortableGame2
Intelligent Picture Optimizer	Yes
Auto Wide	Yes
Wide Mode	Full, Normal, Wide Zoom, Zoom, Caption, 14:9, Normal/Full1/Full2 for PC
4:3 Default	Yes
Video Processing	X-Reality PRO
Motionflow	Motionflow XR 400 Hz
Blinking Type	Frame Blinking
Advanced Contrast Enhancer (ACE)	Yes
24p True Cinema	Yes
Live Colour™ Technology	Yes
Deep Color / Deep Colour	Yes
PhotoTV HD / BRAVIA ™ for China	Yes
Random Noise Reduction	Yes
MPEG Noise Reduction	Yes
3D Comb Filter	Yes
CineMotion/Film Mode/Cinema Drive	Yes

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3D FEATURES

3D Format Support	Yes
3D Super-resolution	Yes
3D Sync Transmitter Integrated	Yes
3D	Active
Simulated 3D	Yes

AUDIO

Speaker Position	Down Firing
Audio Power Output	8W+8W
Speaker Configuration	2ch, Full Range(30x80mm)x2
Clear Phase	Yes
Signal-to-Sound Architecture	Yes
Reflector	Yes
Digital Out Format	Dolby Digital, PCM
S-Master	Yes
S-Force	S-Force Front Surround
Dolby	Dolby Digital, Dolby Digital Plus, Dolby Pulse
Sound Booster	Yes
Stereo System	NICAM/A2
Advanced Auto Volume	Yes
Auto Mute (on no signal)	Yes(Audio&Video)
Audio Out	Fixed/Variable
5.1 Channel Audio Out	Yes
Headphone/Speaker Link	Yes

INPUTS AND OUTPUTS

MHL	Yes
MHL version	Ver2.1
HDCP	HDCP1.4
AC Power Input	AC ADAPTER
RF Connection Input(s)	1 (Bottom)
IF (BS/CS) Input(s)	1 (Bottom)
Composite Video Input(s)	1 (Rear Hybrid w/Component)
Component Video (Y/Pb/Pr) Input(s)	1 (Rear/Hybrid)
SCART (without Smartlink)	1 (Rear)
HDMI Connection(s) (Total)	4 (1Side/3Bottom)
Video Out (SCART)	1 (Rear)
Analog Audio Input(s) (Total)	2 (Rear)
Digital Audio Output(s)	1 (Rear)
Audio Out	1 (Side/Hybrid w/HP)
Headphone Output(s)	1 (Side/Hybrid w/Audio Out)
Subwoofer Out	1 (Side/Hybrid w/HP and Audio Out)
USB	2 (Side)
Ethernet Connection(s)	1 (Rear)
PCMCIA Slot(s)	1 (Up)
HDMI PC Input	Yes

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PERFORMANCE

USB playback and recording	Yes
Supported formats	MPEG1/MPEG2PS/MPEG2 TS/AVCHD/MP4Part10/MP 4Part2/AVI(XVID)/AVI(Motin Jpeg)/MOV/WMV/MKV/WE BM/3GPP/MP3/WMA/WAV/ JPEG/MPO/RAW(ARW)
Teletext function	Yes
Parental control	Yes
Electronic program guide	Yes
DLNA	Yes

ERGONOMICS

Wall mountable	Stand can be used as a wall mount
VESA mounting interface	additional bracket required (sold separately)

POWER

Voltage	220-240 Volts (110V available on request)
Frequency (Hz)	50-60
Standby power consumption	0.5 W
Nominal Power Consumption	51 W
Maximum Power Consumption	100W
Energy efficiency class	A+

WEIGHT & DIMENSIONS

Weight	14,8 Kg
Dimensions with stand (HxWxD)	693 x 1116 x 179 mm
Dimensions without stand (HxWxD)	656 x 1116 x 179 mm

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PACKAGING CONTENT

Wall-Mount Bracket-01	2 Way (Table top Stand / Wall-mount bracket)
Remote Control	Yes
3D Glasses	2
Batteries	Yes
AC Power Adaptor & Cord	Yes
Operating Instructions	Yes
Quick Setup Guide / Supplement CUE (GA)	Yes

Accessories







TDG-BT500A

TDG-BT500A Sony Active 3D Glasses

RII MINI 12 Keyboard

RII MINI 12 Keyboard Android Mini Wireless Keyboard with Touchpad

K400 Plus Keyboard

K400 Plus Wireless Keyboard with Touchpad