

TX-L50E6B

50" Smart VIERA LED TV

100Hz Backlight Blinking

My Home Screen

Swipe & Share 2.0

Web Content Optimizer

VIERA Connect

This TV is in conformity with Microsoft Smooth Streaming technology

Energy Efficiency Class A++



50" Smart VIERA LED TV - Fully connected, network enabled TV in a super slim design (Energy Efficiency Class A++)

Display

Panel	LED LCD
Aspect Ratio	16:9
Panel Drive	100 Hz BLB
Picture Mode	Dynamic/Normal/Cinema/True Cinema/Custom
Viewing Angle	176 degree
Filter	—
1080 Pure Direct	—
Super Clear Resolution	—
Web Content Optimizer	yes
isf Mode	—
24p Playback (2:2)/24p Smooth Film	—
Hexa-Processing Engine	—
3D	
3D Type	—
2D-3D Conversion	—
3D 24p Film Display/Smooth Film	—
Dedicated 3D Eyewear	—



Award

2013-03-13T10:56:12
TX-L50E6B, AVForums, Recommended, March 2013



Award

2013-03-19T09:28:50
Smart VIERA My Home Screen, Trusted Reviews, Recommended, March 2013

Sound Quality

Speakers	Full Range x 2
Speaker Output	20 W (10 + 10)
Surround Mode	V-Audio



Award

2013-03-31T13:58:12

Smart VIERA My Home Screen, AVForums, Highly Recommended, March 2013

Easy Operation

my Home Screen	yes
Camera Integrated	— *****
Voice Interaction	—
Voice Guidance	yes
Touch Pad Controller	—
EPG	SI EPG
eHelp	yes

Networking

VIERA Remote2

VIERA Remote2 (Smartphone App)	yes
Swipe and Share2.0	yes
Share and Save	yes
Browse and Share	yes
Remote Play	yes
App Launcher	yes
Smart Calibration	—
VIERA Connect	yes
Web Browser	yes
Skype on TV	yes

Media Player

Media Player (Picture/Movie/Music)	yes
Support Format	AVI/MKV/WMV/MP4/M4v/FLV/3GPP/VRO/VOB/TS/PS, MP3/AAC/WMA Pro/FLAC/WAV, JPEG
Display Mirroring	—
Resume Play	yes
DLNA 1.5	yes (RUI2.0/DTCP-IP/DMP/DMR/DMS)
Bluetooth Compatible*	—
VIERA Link	yes
Multi Window	PAT
Wireless LAN	yes
USB-HDD Recording	—
Hotel Mode	yes

Game Mode	—
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Eco

Eco Navigation	yes
Ambient Sensor	yes

Design

Design Concept	Super Narrow Bezel
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Terminal

Tuner

Tuner	PAL-I, DVB-T, DVB-T/T2 (MPEG4-AVC [H.264])
Twin Tuner	—
Teletext Reception	1000P

HDMI

HDMI Input	3 (3 rear)
Support Feature	Audio Return Channel (Input 2)
Component Video Input shared with Composite	RCA phono type x 1 (rear)
CI (Common Interface)	1
21 Pin Input/Output	1 (rear)
USB	yes (ver.2.0)
SD Card	—
LAN Port	1 (rear)
Digital Audio Output (Optical)	1 (rear)
Headphone Jack	1 (side)
Service Port	—

GENERAL

Energy Efficiency Class	A++
Visible Screen Size (diagonal)	126 cm/50 inches
On mode Average Power Consumption***	52 W
Annual Energy Consumption****	72 kWh/year
Power Supply	AC 220 - 240 V, 50/60 Hz
Rated Power Consumption	92 W
Dimensions (W x H x D) (w/o stand)	1,121 x 655 x 49 mm (General depth: 36 mm)
Dimensions (W x H x D) (with stand)	1,121 x 710 x 275 mm
Weight (w/o stand)	17.5 kg
Weight (with stand)	20.5 kg

Swivel Angle	—
Wall Bracket	—
VESA Compatible	yes
NOTE	<p>* The Web Browser cannot display some web pages correctly. And viewable contents by VIERA Web Browser are subject to the following conditions;</p> <ul style="list-style-type: none">- viewable contents may vary depend on models,- viewable contents may differ from those for PC,- viewable contents may be limited. <p>** HID (Human Interface Device Profile) compliant keyboards are available. A2DP (Advanced Audio Distribution Profile) compliant audio devices are available.</p> <p>*** Based on IEC 62087 Ed.2 measurement method.</p> <p>**** Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.</p> <p>***** Skype Camera is optionally available.</p>