

KDS-5100-32inch LED TV

Ultra Slim LED TV with Pixel Plus HD



The KDS-5100-32inch LED TV with Smart TV brings all your favorite apps content to the big screen. Now blockbuster movies, live sports, and multiplayer games are just a few clicks away.

Features

A clear, Vivid Picture Every Time

- The new integrated HEVC standard to enjoy high quality FHD
- Pixel Plus HD gives you beautiful images you'll love
- Picture Performance Index improves every viewing element
- Micro Dimming optimizes the contrast on your TV
- LED TV for images with incredible contrast

Crafted Lightness

- Ultra Narrow bezel gives you more picture to love

Connect to bigger world with this Smart TV

- Smart TV: a whole new world to explore

Television viewing at your convenience

- Two HDMI inputs and Easylink for integrated connectivity
- USB for multimedia playback

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Highlights

Pixel Plus HD

Philips Pixel Plus HD engine optimizes picture quality to deliver crisp images with beautiful contrast. So whether you're streaming online or watching from a disc, you'll enjoy sharper images with brighter whites and blacker blacks.

Picture Performance Index

Picture Performance Index combines Philips display technology and advanced picture processing engines to improve the elements of perception: sharpness, motion, contrast and color. No matter the source, you'll always enjoy razor sharp pictures with incredible detail and depth, the deepest blacks, the brightest whites, and the most vivid, brilliant colors as well as natural, lifelike skin tones every time.

Micro Dimming

Thanks to our special software that analyzes the picture in 6400 different zones and adjusts it accordingly, you'll enjoy incredible contrast and image quality for a truly lifelike visual experience.

Ultra Narrow Bezel

Traditional TVs have a bezel that wraps around the TV like a picture frame. Our Ultra Narrow bezel is modern and thin, so you have more picture to enjoy.

Smart TV

Discover a Smarter experience that lies beyond traditional TV. Rent and stream movies, videos or games from online video stores. Watch catch-up TV from your favorite

channels and enjoy a growing selection of online apps with Smart TV.

Two HDMI inputs with Easylink

Avoid cable clutter with a single HDMI cable to carry both picture and audio signals from your devices to your TV. HDMI uses uncompressed signals, ensuring the highest quality from source to screen. Together with Philips Easylink, you'll need only one remote control to perform most operations on your TV, DVD, Blu-ray, set top box or home theatre system.

USB (photos, Music, Video)

Share the fun. Connect your USB memory-stick, digital camera, mp3 player or other multimedia device to the USB port on your TV to enjoy photos, videos and music with the easy to use onscreen content browser.

Specification

Display	LED HD TV
Panel Resolution	12366 x 768p
Aspect Ratio	16 : 9
Picture Enhancement	Pixel Plus HD
Sound Output Power (RMS)	16W
Sound Enhancement	Incredible Surround, Clear Sound, Auto Volume Leveller, Bass Control, Smart Sound
Number of HDMI Connections	2
Number of USBs	2
Other Connection	Antenna IEC75, Digital audio out(optical). Ethernet-LAN RJ-45, Headphone out, Service Connector, Audio L/R in
EasyLink (HDMI-CEC)	Remote control passthrough, System Audio Control, System Standby, One touch Play
Number of AV connections	1
Number of component	1 (YPbPr)
HDMI Features	Audio Return Channel
SPDIF Digital Sound Output	1 (Optical)
Video Playback Formats	AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/ VC1
Subtitles Formats Support	SMI, SRT, SSA, SUB, TXT, ASS
Music Playback Formats	AAC, MP3, WAV, WMA(v2 up to v9.2)

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Picture Playback Formats	JPEG, BMP, GIF, PNG
Computer inputs	Up to 1920x1080@60Hz
Video inputs	24, 25, 30, 50, 60Hz, Up to 1920x1080p
Digital TV	DVB-T / T2
MPEG Support	MPEG2, MPEG4
Video Playback	PAL, NTSC, SECAM
Power Supply	AC110 - 240V 50/60Hz
Ambient temperature	5°C to 35°C
Standby Power Consumption	<0.5W
Power Saving Features	Auto Switch-off timer, Eco mode, Picture mute(for radio)
Box Dimension	798x518x140mm (W x H x D)
Set Dimention	732.5x429.2x76.8mm (W x H x D)
Set Dimention with Stand	732.5x492x129.2mm (W x H x D)
Product Weight	4.92kg
Product Weight with Stand	5.05kg
VESA wall mount compatible	100x100mm
Included Accessories	Remote Control, Table Top Stand, Power Card, Quick Start guide, Legal and Safety brochure, 2 x AAA batteries, User Manual
Ease of Installation	Auto detect KDS devices, Device connection wizard, Network installation wizard, Settings assistant wizard
Ease Use	One-stop Smart Menu button, Onscreen Usermanual
Firmware upgradeable	Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
KDS TV Remote app*	Apps. Channels, Control, TV Guide
Program	Pause TV, USB Recording*
Screen Format Adjustment	Basic-Fill Screen, Fit to Screen, Zoom, Stretch
Smart TV apps*	Open internet Browser, Social TV, Youtube, KDS store
User interaction	SimplyShare
Interactive TV	HbbTV
Ease of Installation	Device connection wizard
Program	Pause TV, USB Recording*
Smart interaction	Signal Strength Indication
Smart TV app*	Netflix, Online apps, Open Internet Browser, Youtube
TV Programe Guide*	8 days Electronic Program Guide

Connections

Side



Rear

