



Television

Operating Instructions

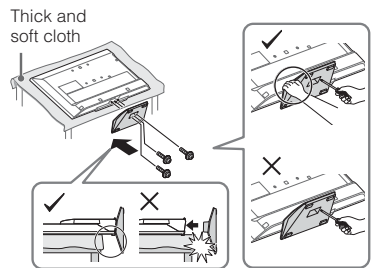
Checking the accessories

- Table-Top Stand (1)*
- Fixing screws for Table-Top Stand (M4 x 14) (3)
- Remote control (1)
- AC power cord (mains lead) (1)
- AC adapter (1)
- Size AAA batteries (2)
- Operating Instructions (this manual) and other documents

* Refer to the supplied Table-Top Stand leaflet to assemble the Table-Top Stand.

1: Attaching the Table-Top Stand

- If using an electric screwdriver, set the tightening torque at approximately 1.2 N·m (12 kgf·cm).

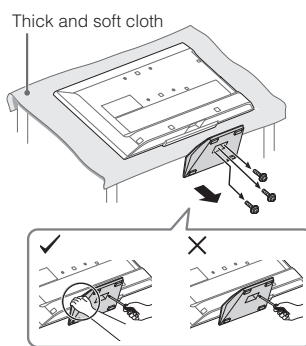


http://www.sony.net/

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Detaching the Table-Top Stand from the TV

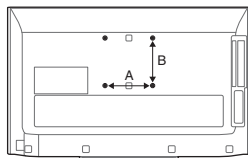
- Do not remove the Table-Top Stand for any reason other than to wall-mount the TV.



2: Mounting the TV on the wall

- Detach the Table-Top Stand from the TV. For details, refer to (Detaching the Table-Top Stand from the TV).

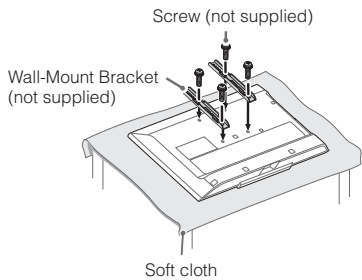
Wall mount location



Dimension	A (mm)	B (mm)
22	100	100
24	100	100
29	100	100

- Be sure to store the unused screws and Table-Top Stand in a safe place until you are ready to attach the Table-Top Stand. Keep the screws away from small children.

Attach the Wall-Mount Bracket (not supplied) using the screws (not supplied)



- If using an electric screwdriver, set the torque at approximately 1.5 N·m (15 kgf·cm).

3: Connections

Picture Quality

- AV composite cable
- Antenna (aerial) cable
- Component cable
- HDMI cable

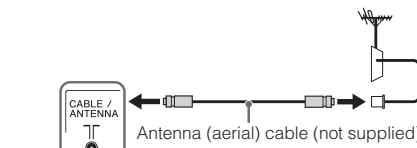
Standard definition (SD) videos have picture signals with a vertical resolution of 480 (NTSC) or 576 (PAL/SECAM) lines.

High definition (HD) videos have picture signals with a vertical resolution of 720 or 1,080 lines.

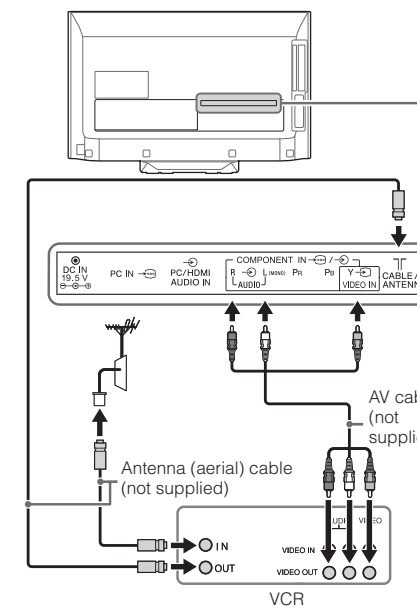
If Cable, Connectivity, and other External Devices are defective or not done correctly, it may cause TV showing symptoms below:
TV Auto OFF/ON @ TV No Audio @ TV No Picture

- Cables Condition**
Make sure the cables at A, B, and C are in good condition and not defective
- Cables Connectivity**
Make sure the cables and connectors at A, B, and C are inserted and connected correctly
- Set Top Box (STB)**
Make sure the STB is working fine and no issue from the Service Provider

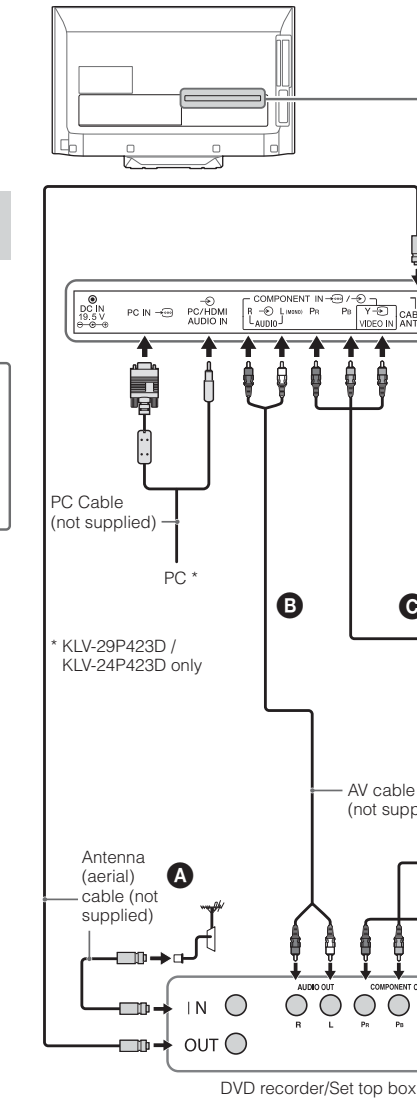
Connecting an antenna (aerial)/ cable



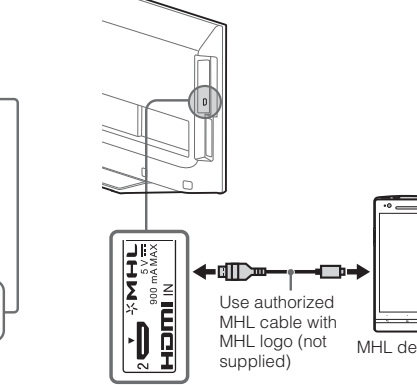
Connecting an antenna (aerial)/ cable and VCR



Connecting audio/video devices/ Set top box



Connecting MHL device (KLV-29P423D / KLV-24P423D only)



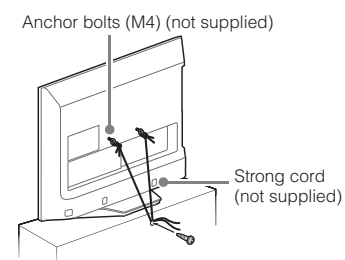
The MHL (Mobile High-Definition Link) enables the TV to communicate with a connected MHL-compatible device. The TV can charge the connected MHL-compatible device while playing photo/music/video from it. You can use the TV remote control to control the connected MHL-compatible device.

- If "Auto Input Change (MHL)" is set to "On", the TV automatically switches to HDMI2/MHL (KLV-29P423D / KLV-24P423D only) when MHL-compatible device is connected to HDMI2 / MHL (KLV-29P423D / KLV-24P423D only) jack. The availability of "Auto Input Change (MHL)" depends on whether the MHL-compatible device can support this feature.
- You can continue normal usage of the connected MHL-compatible device (such as receiving calls) depending on its capability.
- Some remote control functions may not be available depending on features of the connected MHL-compatible device. Please refer to the device manual for details.
- This product is officially MHL-certified for operation with other MHL-certified devices. If you encounter any problems when using the MHL function, please consult the device manufacturer for support.

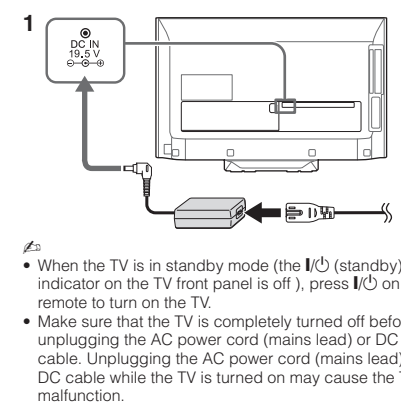
BRAVIA

KLV-29P423D / KLV-24P413D / KLV-24P423D / KLV-22P413D

4: Preventing the TV from toppling over

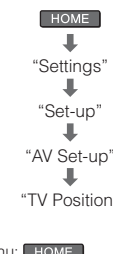


5: Performing the initial setup



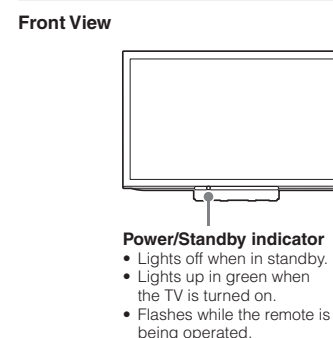
- When the TV is in standby mode (the I/O (standby) indicator on the TV front panel is off), press I/O on the remote to turn on the TV.
- Make sure that the TV is completely turned off before unplugging the AC power cord (mains lead) or DC cable. Unplugging the AC power cord (mains lead) or DC cable while the TV is turned on may cause the TV to malfunction.
- You can also tune channels manually.
- Language options vary depending on model.
- Select "Home" from "Location" for the best TV settings to use the TV in the home.

3 To select TV position:

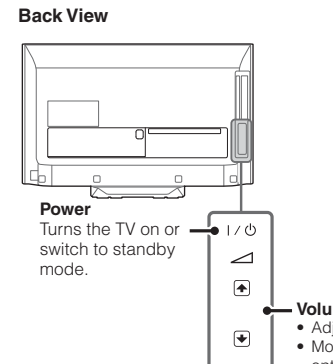


- To exit "Set-up" menu: HOME

Overview of the TV controls and indicators

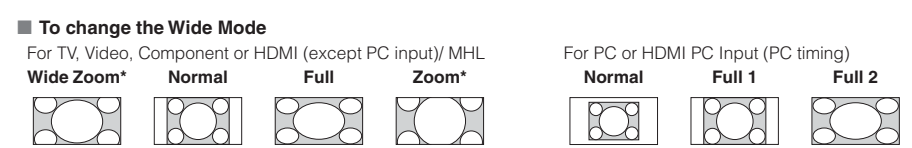
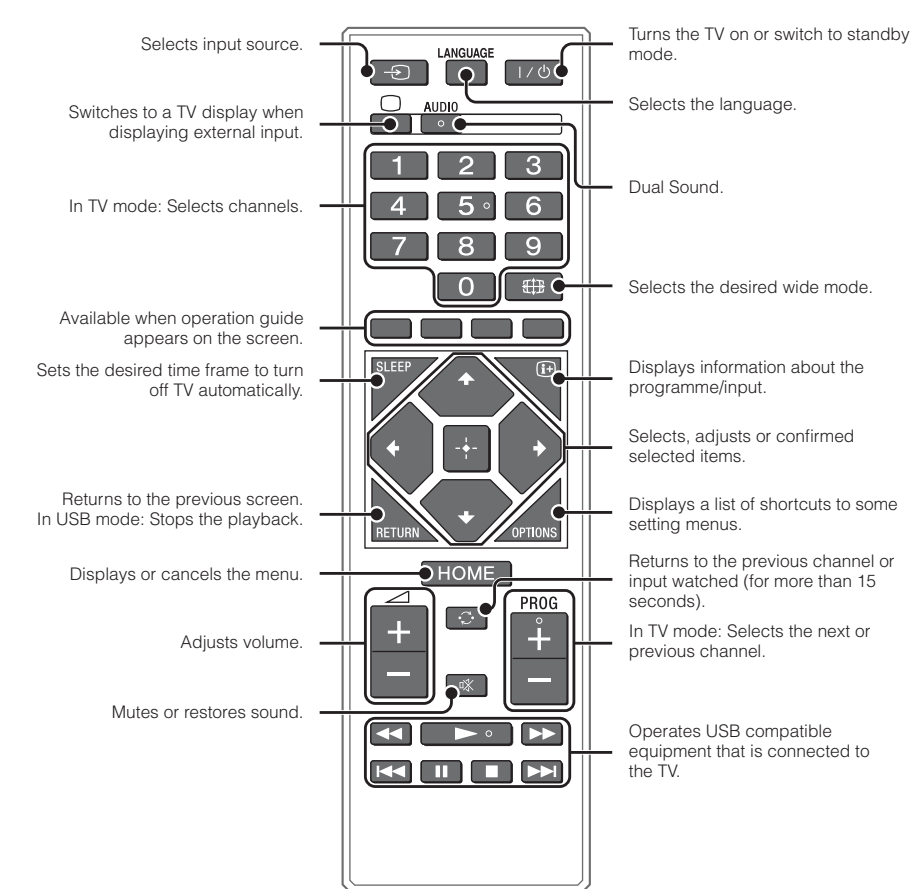


- Do not put anything over the sensor, doing so may affect its function.



- Power**
Turns the TV on or switch to standby mode.
- Volume**
Adjusts volume.
Moves through options up or down when selecting channels or input source.
- CH/INPUT**
Press button until Programme +/- appears and selects channels with Volume button.
Press button until Input select* appears and selects input source with Volume button.

Overview of the remote control



- Parts of the top and bottom of the picture may be cut off.
- Some options may not be available depending on the signal source.

Introduction
Thank you for choosing this Sony product. Before operating the TV, please read this manual thoroughly and retain it for future reference.

The illustrations used in this manual may differ depending on your TV model.

The illustrations of the remote control used in this manual are of the RM-TT112P unless otherwise stated.

Before operating the TV, please read Safety Information. Retain this manual for future reference.

Location of the identification label
Labels for TV Model No. and Power Supply rating are located on the rear of the TV.
Labels for the AC adapter Model No. and Serial No. are located on the bottom of the AC adapter.

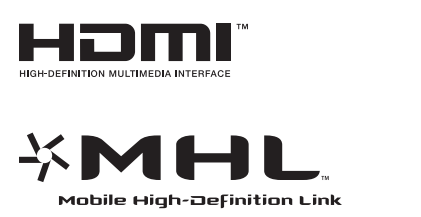
Disposal of the TV set
Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)

Disposal of the TV set
Disposal of Old Electrical & Electronic Equipment (Applicable in Republic of India)

This symbol and its variations indicate that this product and its components, consumables, parts or spares thereof shall not be treated as household waste and may not be dropped in garbage bins. Product owners are advised to deposit their product at the nearest collection point for the recycling of electrical and electronic equipment. Your co-operation shall facilitate proper disposal and help prevent potential negative consequences/hazards to the environment and human health, which could otherwise be caused by inappropriate waste disposal including improper handling, accidental breakage, damage and/or improper recycling of e-waste. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local civic office, your household waste disposal service provider or the store where you made the purchase. You may contact our company's toll free number in India for assistance.
Toll Free: 1800-103-7799
Visit: www.sony.co.in for product recycling

Reduction in the Use of Hazardous Substances in Electrical & Electronic Equipment (Applicable in Republic of India)
This product and its components, consumables, parts or spares comply with the hazardous substances restriction of India's E-Waste (Management) Rules. The maximum allowable concentrations of the restricted substances are 0.1% by weight in homogeneous materials for Lead, Mercury, Hexavalent Chromium, Polybrominated Biphenyls (PBB) and Polybrominated Diphenyl Ethers (PBDE), and 0.01% by weight in homogeneous materials for Cadmium, except for the exemptions specified in Schedule II of the aforesaid Rules.

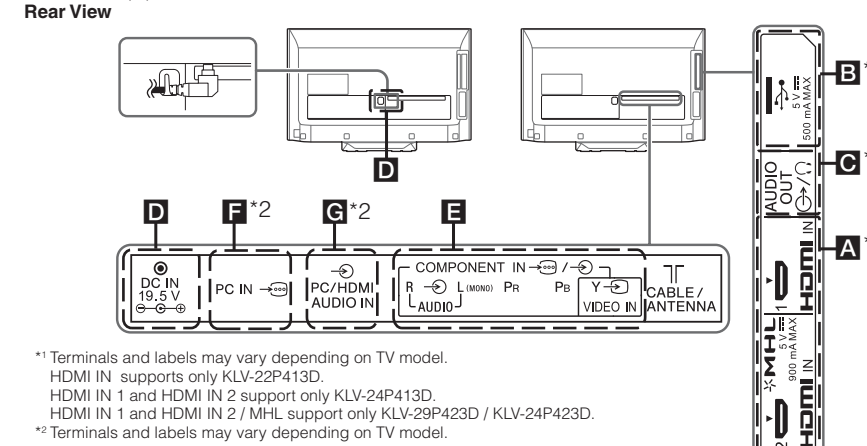
Trademark information
The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.
Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories.
BRAVIA and BRAVIA are trademarks of Sony Corporation.
MHL, Mobile High-Definition Link and the MHL Logo are trademarks or registered trademarks of MHL Licensing, LLC.
Blu-ray Disc is a trademark.



ATTENTION:
This product is qualified for the BEE Star rating in the "Home" Mode. The Objectives of Star Labeling Programme is designed to promote energy efficient products and practices. When the television is initially set up, it is designed to meet the BEE Star Labeling requirements while maintaining optimum picture quality.
Change to certain functionalities of this television (TV Guide, Picture/zoom etc) may change the power consumption.
Depending upon such changed setting (eg. Retail mode), the power consumption may vary which possibly could exceed the stated energy consumption.
To reset the television to Star rating qualified settings, select "Home" mode from the initial set-up procedure in "factory settings" under the "Set-up" menu.
Attention statement is subject matter of BEE, and applicable if functions is available
**"Home mode" conditions are as per BEE guideline only

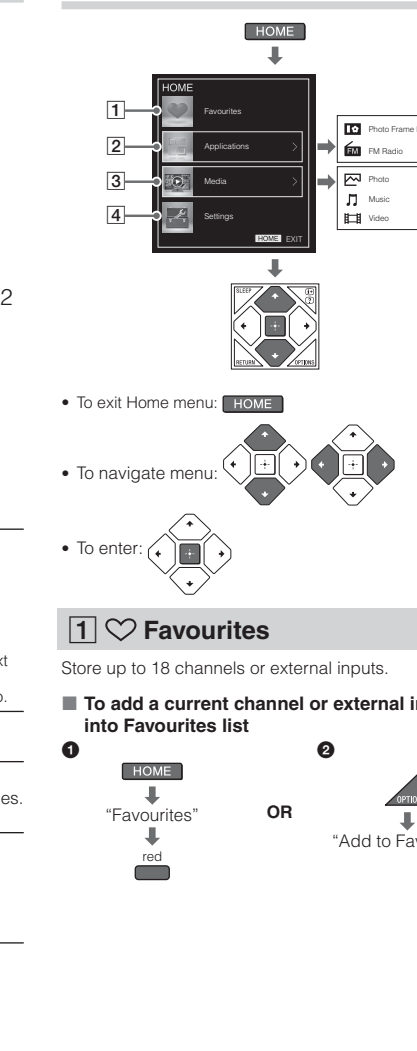
Viewing pictures from the connected equipment

Turn on the connected equipment, then press CH/INPUT on the remote control or CH/INPUT on the TV to display the connected equipment list.



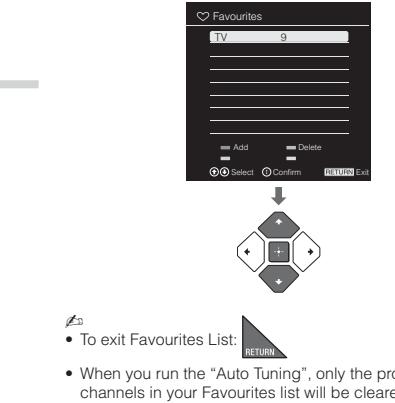
- A HDMI IN 1, HDMI IN 2 / MHL and HDMI IN 2 (Home Theatre systems, Camcorder, Blu-ray Disc player, DVD player, PC with HDMI output and Mobile device).**
Connect to the HDMI IN jack. If the equipment has an HDMI jack.
If the equipment is compatible with MHL, connect the MHL jack of the equipment to HDMI 2 / MHL jack (KLV-29P423D / KLV-24P423D only) through a MHL - HDMI cable (not supplied).
- The HDMI jacks can support PC timing in HDMI PC mode. Refer to (PC input signal reference chart for HDMI IN 1, 2) next to "PC settings".
- Be sure to use only an authorized HDMI cable bearing the HDMI logo, or an authorized MHL cable bearing the MHL logo.
- B -> Digital still camera, Camcorder, USB storage media)**
Access photo/music/video files stored on a USB device.
- C AUDIO OUT (S) (Stereo systems, Headphone)**
Connect with an audio cable or headphones. You can listen to TV sound through your stereo system or headphones. You can select "Variable" or "Fixed" in the "Audio Out" menu.
- D DC IN 19.5 V**
AC IN 110 V - 240 V AC, 50/60 Hz
Connect AC adapter to the DC IN 19.5 V jack.
- Be sure to fix adapter plug in hook.
- E VIDEO IN / COMPONENT IN/AUDIO (DVD player, VCR, Video game equipment, S VHS/Hi8/DVC camcorder, DVD player with component output)**
Connect to the VIDEO IN jack and the AUDIO IN jacks. If you connect mono equipment, connect to the L (MONO) jack. For better picture quality, component connection is recommended if your DVD player has a component video output. Connect to the COMPONENT IN jacks.
- F PC IN***
* KLV-29P423D and KLV-24P423D only.
- G PC / HDMI AUDIO IN***
Connect to the PC / HDMI AUDIO IN. It is recommended to use an audio input (stereo minijack).
* KLV-29P423D and KLV-24P423D only.

Using Menu Functions



- You are also able to select Photo/Music/Display Mode from HOME -> Settings -> Set-up -> "Photo Frame Settings".

To watch a channel or external input

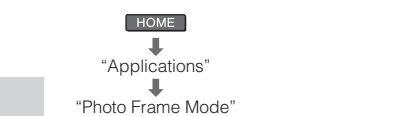


Applications

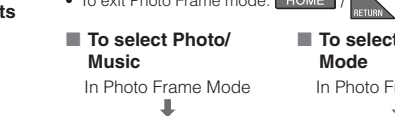
Photo Frame Mode (KLV-29P423D / KLV-24P423D only)

Display Photo, Music and Clock calendar at the same time.

To enter Photo Frame Mode



To add a current channel or external inputs into Favourites list



To select Photo/Music

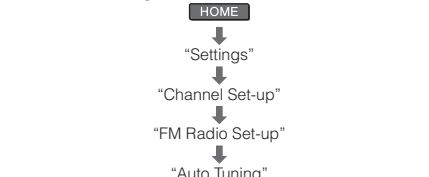


To select Display Mode



FM Radio

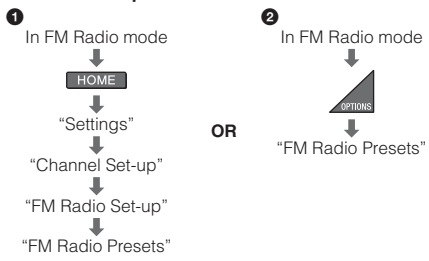
For first time using FM Radio function:



To access FM Radio mode:

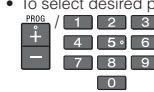


To listen to preset stations:

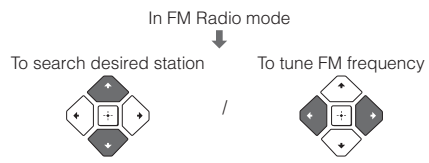


To exit "Channel Set-up" menu:

To select desired preset FM Radio stations:



To listen to non-preset stations:



If "Please set-up FM Radio" appears, perform To listen to preset stations



Others
Operating temperature
0 °C - 40 °C

Operating humidity
10% - 80% RH (non-condensing)

Power and others
Power requirements
19.5 V DC with AC adaptor
Rating: Input 110 V - 240 V AC, 50/60 Hz

Screen size (measured diagonally) (Approx.)
KLV-29P423D: 72.4 cm / 29 inches
KLV-24P423D: 59.9 cm / 24 inches
KLV-24P413D: 59.9 cm / 24 inches
KLV-22P413D: 54.6 cm / 22 inches

Display resolution
KLV-29P423D: 1,366 dots (horizontal) x 768 lines (vertical)
KLV-24P423D: 1,366 dots (horizontal) x 768 lines (vertical)
KLV-24P413D: 1,366 dots (horizontal) x 768 lines (vertical)
KLV-22P413D: 1,080 dots (horizontal) x 720p (vertical)

Power consumption
KLV-29P423D: 45 W
KLV-24P423D: 41 W
KLV-24P413D: 36 W
KLV-22P413D: 34 W

Dimensions (Approx.) (w x h x d)
with Table-Top Stand
KLV-29P423D: 667 x 427 x 147 mm
KLV-24P423D: 558 x 367 x 147 mm
KLV-24P413D: 558 x 367 x 147 mm
KLV-22P413D: 509 x 340 x 147 mm

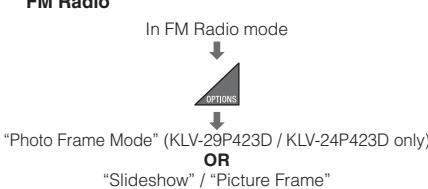
without Table-Top Stand
KLV-29P423D: 667 x 402 x 69 mm
KLV-24P423D: 558 x 341 x 65 mm
KLV-24P413D: 558 x 341 x 65 mm
KLV-22P413D: 509 x 314 x 65 mm

Mass (Approx.)
with Table-Top Stand
KLV-29P423D: 5.2 kg
KLV-24P423D: 3.9 kg
KLV-24P413D: 3.9 kg
KLV-22P413D: 3.5 kg

without Table-Top Stand
KLV-29P423D: 5.0 kg
KLV-24P423D: 3.8 kg
KLV-24P413D: 3.8 kg
KLV-22P413D: 3.4 kg

Design and specifications are subject to change without notice.

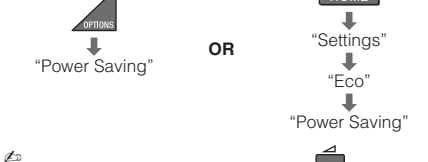
To show photo or picture while listening to FM Radio



"Photo Frame Mode" (KLV-29P423D / KLV-24P423D only)
OR
"Slideshow" / "Picture Frame"

To exit "Photo Frame Mode"/"Slideshow"/"Picture Frame":
Press HOME

To reduce power consumption in FM Radio



To exit from "Picture Off": Any key except "Eco" / "Power Saving"

To exit FM Radio mode
If the station has a noisy sound, press to improve the sound quality.

To stop slideshow: Press "Stop Slideshow"

While the TV is accessing the data on the USB device, do not turn off the TV or connected USB device, disconnect the USB cable, or remove the USB device.

Sony will not be held liable for any damage to, or loss of, data on the recording media due to a malfunction of any connected devices or the TV.

The file name and folder name may not display correctly in some cases.

When you connect a Sony digital still camera, set the camera's USB connection mode to Auto or Mass Storage. For more information about USB connection mode, refer to the instructions supplied with your digital camera.

Check the website below for updated information about compatible USB devices.
<http://www.sony-asia.com/bravia/flash.html>

Use a USB storage device that is compliant with USB mass storage device class standards.

Never place a television set in an unstable location. A television set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

Using cabinets or stands recommended by the manufacturer of the television set.

Not placing the television set on tall furniture (for example, bookshelves or bookcases) without anchoring both the furniture and the television set to a suitable support.

Not placing the television set on or with other materials that may be located between the television set and supporting furniture.

Educating children about the dangers of climbing on furniture to reach the television set or its controls.

If your existing television set is being retained and relocated, the same considerations as above should be applied.

Installation/Set-up
Install and use the TV set in accordance with the instructions below in order to avoid any risk of fire, electric shock or damage and/or injuries.

Replacement of the batteries
Check that your equipment is compatible with the CEC Control function.

The "Parental Lock" password has been forgotten
Press and select "Settings" → "Parental Lock" → "PIN code" then enter 9999 for the PIN code (PIN code 9999 is always accepted).

TV does not output picture and/or sound from the MHL device
Disconnect the MHL cable, then reconnect it, or power the MHL device off then on again and release its/their.

It took long time to open USB drive folders/files
Reduce the number or the quantity/size of folders/files, it may take longer time to open.

Before transporting the TV set, disconnect all cables.
When transporting the TV set by hand, hold it as shown in the illustration. Do not put the screen on the LCD panel and the frame around the screen.When lifting or moving the TV set, hold it firmly from the bottom.When transporting the TV set, do not subject it to jolts or excessive vibration.When transporting the TV set for repairs or when moving, pack it using the original carton and packing material.

Do not install anything in the cabinet.
Leave space around the TV set as shown below.
Make sure that your TV has adequate ventilation. Allow enough space around the TV as shown in the illustration.

Tiny black points and/or bright points appear on the screen
The screen is composed of pixels. This is not a malfunction.

Picture contours are distorted
Change the current setting of "Cinema Drive" to other settings.

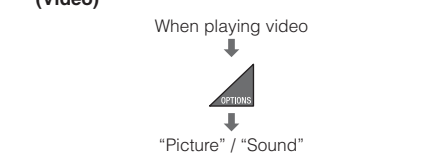
No colour on programmes
Select "Reset".

Sound
No sound, but good picture
Press or (Mute).
Check if the "Speakers" is set to "TV Speakers".

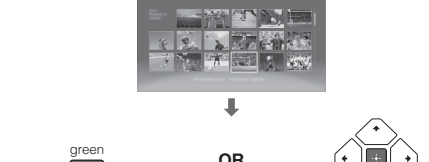
No sound or noisy sound
Check if the TV system setting under the "Manual Programme Preset" menu is appropriate.

If more than one USB detected: "Device Selection".
If you connect the USB device when "USB Auto Start" is set to "On", the thumbnail view of photo/music/video appears automatically.

To adjust the picture and sound setting (Video)
When playing video
Press "Picture" / "Sound"



To play a photo as slideshow (Photo)
Press "Slideshow"



To stop slideshow: Press "Stop Slideshow"

While the TV is accessing the data on the USB device, do not turn off the TV or connected USB device, disconnect the USB cable, or remove the USB device.

Sony will not be held liable for any damage to, or loss of, data on the recording media due to a malfunction of any connected devices or the TV.

The file name and folder name may not display correctly in some cases.

When you connect a Sony digital still camera, set the camera's USB connection mode to Auto or Mass Storage. For more information about USB connection mode, refer to the instructions supplied with your digital camera.

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Picture contours are distorted
Change the current setting of "Cinema Drive" to other settings.

No colour on programmes
Select "Reset".

Sound
No sound, but good picture
Press or (Mute).
Check if the "Speakers" is set to "TV Speakers".

No sound or noisy sound
Check if the TV system setting under the "Manual Programme Preset" menu is appropriate.

USB Video format

Extension	Container	Video Codec	Audio Codec
.avi	AVI	MPEG1 MPEG2 Xvid MPEG4 H.264 MJPEG	PCM AC3 MPEG1 Layer1/2 MPEG2 AAC MPEG4 AAC MPEG4 HE-AAC WMA V8 MP3
.wmv .asf	ASF	WMV9 Xvid MPEG4 VC-1	MP3 WMA V8
.mp4 .mov .3gp	MP4	MPEG4 H.264 H.263 MJPEG	MPEG1 Layer1/2 MP3 MPEG2 AAC MPEG4 AAC MPEG4 HE-AAC WMA V8
.mkv	MKV	WMV9 MPEG4 H.264 VC-1	MPEG1 Layer1/2 MP3 MPEG2 AAC MPEG4 AAC MPEG4 HE-AAC WMA V8
.mpg mpeg vob .vro	MPEG1 MPEG2PS	MPEG1 MPEG2	MPEG1 Layer1/2 MP3 AC3
.is .mts	MPEG2TS	MPEG2 H.264 VC-1	MPEG1 Layer1/2 MP3 AC3 MPEG4 AAC

DCF2.0 or EXIF2.21 supported.

Depend on files construction limitation, some of files may not be played.

The USB device supports FAT16, FAT32 and NTFS.

USB Music format

Extension	Audio Codec
.mp3	MPEG1 Audio Layer 3
.wma	WMA V8
.wav	LPCM

USB Photo format

Extension	Image Codec
.jpg .jpe .jpeg	JPEG

DCF2.0 or EXIF2.21 supported.

Depend on files construction limitation, some of files may not be played.

The USB device supports FAT16, FAT32 and NTFS.

Extension	Container	Video Codec	Audio Codec
.avi	AVI	MPEG1 MPEG2 Xvid MPEG4 H.264 MJPEG	PCM AC3 MPEG1 Layer1/2 MPEG2 AAC MPEG4 AAC MPEG4 HE-AAC WMA V8 MP3
.wmv .asf	ASF	WMV9 Xvid MPEG4 VC-1	MP3 WMA V8
.mp4 .mov .3gp	MP4	MPEG4 H.264 H.263 MJPEG	MPEG1 Layer1/2 MP3 MPEG2 AAC MPEG4 AAC MPEG4 HE-AAC WMA V8
.mkv	MKV	WMV9 MPEG4 H.264 VC-1	MPEG1 Layer1/2 MP3 MPEG2 AAC MPEG4 AAC MPEG4 HE-AAC WMA V8
.mpg mpeg vob .vro	MPEG1 MPEG2PS	MPEG1 MPEG2	MPEG1 Layer1/2 MP3 AC3
.is .mts	MPEG2TS	MPEG2 H.264 VC-1	MPEG1 Layer1/2 MP3 AC3 MPEG4 AAC

DCF2.0 or EXIF2.21 supported.

Depend on files construction limitation, some of files may not be played.

The USB device supports FAT16, FAT32 and NTFS.

USB Music format

Extension	Audio Codec
.mp3	MPEG1 Audio Layer 3
.wma	WMA V8
.wav	LPCM

USB Photo format

Extension	Image Codec
.jpg .jpe .jpeg	JPEG

DCF2.0 or EXIF2.21 supported.

Depend on files construction limitation, some of files may not be played.

The USB device supports FAT16, FAT32 and NTFS.

Safety information

WARNING
Batteries must not be exposed to excessive heat such as sunshine, fire or the like.

Never place a television set in an unstable location. A television set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

Using cabinets or stands recommended by the manufacturer of the television set.

Not placing the television set on tall furniture (for example, bookshelves or bookcases) without anchoring both the furniture and the television set to a suitable support.

Not placing the television set on or with other materials that may be located between the television set and supporting furniture.

Educating children about the dangers of climbing on furniture to reach the television set or its controls.

If your existing television set is being retained and relocated, the same considerations as above should be applied.

Installation/Set-up
Install and use the TV set in accordance with the instructions below in order to avoid any risk of fire, electric shock or damage and/or injuries.

Replacement of the batteries
Check that your equipment is compatible with the CEC Control function.

The "Parental Lock" password has been forgotten
Press and select "Settings" → "Parental Lock" → "PIN code" then enter 9999 for the PIN code (PIN code 9999 is always accepted).

TV does not output picture and/or sound from the MHL device
Disconnect the MHL cable, then reconnect it, or power the MHL device off then on again and release its/their.

It took long time to open USB drive folders/files
Reduce the number or the quantity/size of folders/files, it may take longer time to open.

Before transporting the TV set, disconnect all cables.
When transporting the TV set by hand, hold it as shown in the illustration. Do not put the screen on the LCD panel and the frame around the screen.When lifting or moving the TV set, hold it firmly from the bottom.When transporting the TV set, do not subject it to jolts or excessive vibration.When transporting the TV set for repairs or when moving, pack it using the original carton and packing material.

Do not install anything in the cabinet.
Leave space around the TV set as shown below.
Make sure that your TV has adequate ventilation. Allow enough space around the TV as shown in the illustration.

Tiny black points and/or bright points appear on the screen
The screen is composed of pixels. This is not a malfunction.

Picture contours are distorted
Change the current setting of "Cinema Drive" to other settings.

No colour on programmes
Select "Reset".

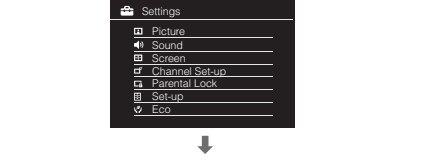
Sound
No sound, but good picture
Press or (Mute).
Check if the "Speakers" is set to "TV Speakers".

No sound or noisy sound
Check if the TV system setting under the "Manual Programme Preset" menu is appropriate.

Settings

You are able to change the settings of your TV from "Settings" menu

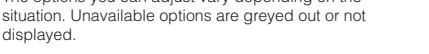
To select setting options



To select "Settings" category



To modify the setting



To exit the setting mode: Press (HOME)
The options you can adjust vary depending on the situation. Unavailable options are greyed out or not displayed.

If the image contains irregular signals or too much noise, "Cinema Drive" is automatically turned off even if "Auto" is selected.

Set "Picture" settings in more detail.

Enhances picture quality according to preferred settings, channel or video input.

Sets a sound mode.

Resets all the "Sound" settings to factory settings, except "Sound Mode", "Dual Sound", "Speakers" and "Audio Out".

Adjust the bass level

Produces a fuller sound for more impact, by emphasising the bass sounds.

Adds a surround-like effect to mono programmes.

Minimizes the difference in volume level between all programmes and adverts.

Emphasises left or right speaker balance.

Adjusts the volume level of the current input relative to other inputs.

Do not use when your hands are wet, with the cabinet removed, or with attachments not recommended by the manufacturer. Disconnect the TV set from AC power outlet (mains socket) and antenna during lightning storms.

Do not install the TV set so that it sticks out into an open space. Injury or damage from a person or object bumping into the TV may result.

Broken pieces:
Do not touch the TV set with a cloth that is stuck out into an open space. Injury or damage from a person or object bumping into the TV may result.

When not in use
If you will not be using the TV set for several days, the TV set should be disconnected from the AC power (mains) for environmental and safety reasons.

As the TV set is not disconnected from the AC power (mains) when the TV set is just turned off, pull the plug from the AC power outlet (mains socket) to disconnect the TV set completely.

Some TV sets may have features that require the TV set to be left in standby to work correctly.

For children
Do not allow children to climb on the TV set.
Keep small accessories out of the reach of children, so that they are not mistakenly swallowed.

If the following problems occur...
Turn off the TV set and unplug the AC power cord (mains lead) immediately if any of the following problems occur.
Ask your dealer or Sony service centre to have it checked by qualified service personnel.

When:
AC power cord (mains lead) is damaged.
Firing of AC power outlet (mains socket).
TV set is damaged by being dropped, hit or having something thrown at it.
Any liquid or solid object falls through openings in the cabinet.

About LCD TV Temperature
The LCD TV is used for an extended period, the panel surrounds become warm. You may feel hot when touching them by the hand.

WALL-MOUNT BRACKET
Be sure to read this information thoroughly and use the Wall-Mount Bracket correctly.

To Customers:
Be sure to observe the following precautions for safety to prevent a serious injury through fire, electric shock, the product toppling over, or the product dropping.
Be sure to subcontract the installation to licensed contractors and keep small children away during installation.
Be sure to subcontract moving or dismounting of the TV to licensed electricians.
Do not remove screws, etc., after mounting the TV.
Do not make alterations to the parts of the Wall-Mount Bracket.
Do not install the TV in places subject to extreme temperature such as in direct sunlight, near a radiator or a heating vent. The TV may overheat in such condition which can cause deformation of the enclosure and/or TV malfunction.

Do not use the supplied AC power cord (mains lead) on any other equipment.
Do not pinch, bend, or twist the AC power cord (mains lead) excessively. The core conductors may be exposed or broken.
Do not modify the AC power cord (mains lead).
Do not place anything heavy on the AC power cord (mains lead).
Do not pull on the AC power cord (mains lead) itself when disconnecting the AC power cord (mains lead).
Do not connect too many appliances to the same AC power outlet (mains socket).
Do not use a poor fitting AC power outlet (mains socket).

Do not use when your hands are wet, with the cabinet removed, or with attachments not recommended by the manufacturer. Disconnect the TV set from AC power outlet (mains socket) and antenna during lightning storms.

Do not install the TV set so that it sticks out into an open space. Injury or damage from a person or object bumping into the TV may result.

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