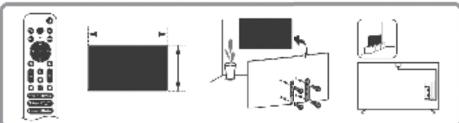
SONY

K-77XR80 / 77XR80C / 65XR80 / 65XR80C / K-55XR80 / 55XR80C

Television Reference Guide

814100293

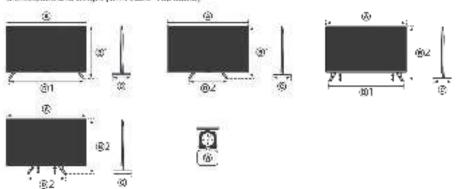
Please read this manual carefully before operating your unit and retain for future reference.



Dimensions and weight (without Table-Top Stand)

		(mm)/(inches) ^{w1}			(kg)/(lb.)*1	
	100 POST 100	(0)	30	©	- 60	
8	K 77X180 / 77X890 (S) K 64X890 (1/13/67%	9847381/ ₂ 9847384/ ₂	38719, 38719,	3237712 323771,2	
- A. I	(%) K 66XR807 65X3930	1442/567, 1442/567,	829 / 32 4/ ₁ 829 / 32 4/ ₂	37719, 37719,	22.3 / 49.2 22,3 / 49,2	
*1 (Approx.)	K-95XR807 558896K	1,2217,46°. 1228,748°.	706 / 27 ½ 706 / 27 ½	37719, 37719 ₄	17.17.37.7 17.17.37.7	

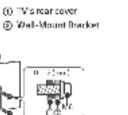
Dimensions and weight (with Table Top Stand)

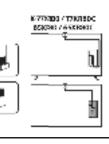


	(mm)/(inches)	l _{e1}					$(\log \mathcal{V}(\log))^{v_1}$
	0	® 71	@2	9	081	992	56
K-77XD00 / 77XF8CC	1713767V, 1713767V,	1012 / 29 %, 1012 / 39 %,	1006 / 42 1066 / 42		1858 / 49 % 1858 / 49 %	996723V ₂	147749 347749
K 65002807 65XR800	1442/56%, 1442/56%	855 / 33 ½, 855 / 33 ½,	909 / 35 ½, 909 / 35 ½,	248 / 91/ ₈ 248 / 91/ ₉	1 244 / 49 1 244 / 49	594 / 23 594 / 23	23.2 / 51.2 23,2 / 51.2
K-35XR90 / 55XR900	1 Z23 / 46 V ₄ 1 Z23 / 48 V ₄	792 / 29 ⁷ / ₈ 732 / 28 ⁷ / ₈	786 / 31 786 / 31		1975 / 42 %, 1975 / 42 %,	584 / 28 594 / 29	18 / 39 7 18 / 39,7

*I (Approx.)

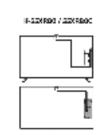
The length of the screw for Wall-Mount Bracket differs depending on the Wall-Mount Bracket. thickness

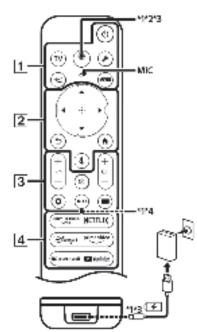




Cable Management

Optional Camera and Microphone Unit (not supplied)





The remote control shape, layout, availability and function of remote control buttons may valy depending on your legion/country/TV hiodel/TV settings.

□ O [Power]

TV: Display IV channel list or switch to

🔑 (Quick settings): Display Quick

→ (Input): Display and select the input. saurce, etc.

MENU (Control menu): Display the Control monu.

[2 ▲/▼/◀/▶/①: On screen menu navigation and selection.

⁺5{Back]

🛖 (Home)

\$ (Google Assistant / Microphone): Use Google Assistant***.

图 ____+/-(Volume)

¢∦{Mute]^{x⊺}

CH+/-(Channel)

🏚 (Dashboard): Display Dashboard.

(Guide): Display the digital program guide of TV or Cable/satellite box**.

4 App buttons

- RMF-TX920U only. To see the model name of the remote control, open the remote control cover and see the label on the remate control.
- *2 The remote control backlight will illuminate when the light sensor detects. the ambient light is low. Automatic illumination of the backlight can be turned. off.
- *3 The remote control is rechargeable. The IED indicator will show charging status (red). Use the supplied USB Type C* cable to charge the remote control using your own USB AC adapter.
- *4 The buzzer will emit a sound either when. you use the remote control finder function. or when You press the power button on the remote control when the battery is low. Refer to the online Help Cuide for details.
- *5 Only for limited region/country/model/. language.
- *B Google Assistant requires an internet connection.
- */ Accessibility short cut is available by: pressing and holding **c** (Mute).
- '8 [Cable/Satelfite box setup] setting is: reatified.

Head the supplied safety documentation for additional safety information.

Note:

The remote control vary depend of model: The buttons on the remote control may have a different name or location than the remote control shows in this manual.

IMPORTANT NOTICE FOR MEXICO

Operation of this equipment is subject to the following two conditions: (1) it is possible that this equipment or device may not cause. harmful interference and (2) this equipment or device must accept any interference, including interference that may cause undesired

This product uses the following module for wireless functionalities: Model: I20H103

Prand: FOXCONN

WIAN:

2.4 GHz (2.4000 GHz - 2.4835 GHz). 5 GHz (5.150 GHz - 5.850 GHz) 6 GHz (5.925 GHz = 6.425 GHz)

Dittetoothe: 2.4 GHz (2.4000 GHz - 2.4835 GHz)

Information for the remote control with voice command included with this product: Model:BMF 1X820U*

Brand: Sony

Note: Uses the following device for wireless functionalities: Model: UE979 Brand: UEI

*1 To see the model name of the remote control, open the remote control cover and see the label on the remote control.

Safety Information

Compatible Wall-Mount Bracket Information Use the following Sany Wall-Mount Bracket with:

your IV model.	Sony TV Model No.
(Wall mount kit	K-77X1180 /
not included)	K-77XR80C /
	K-65XRB0 /
	K-65XR00C/
	K-55XR007
	К-55ХЛВОС
Sony Wall-Mount Bracket Model No.	SU WI 855 ⁴

Use with other Wall-Mount Brackets' may catise instability and could result in property. damage or hjury.

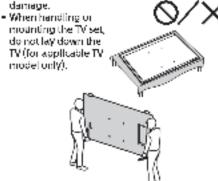
*1 Only far limited region/country/madel. *2 For instructions on using the Wall-Mount Bracket.

Before setting up your TV

Same TV models are packaged with a detached Table-Top Stand so you can mount your TV to a wall right away. See "Installing the TV to the I Walf if you want to mount the TV to a wall. If: You are not mounting the TV to a wall, You will need to attach the Table-Top Stand (refer to the Setup Guide).

De stire to consider the following while setting: up your TV:

- Disconnect all cables when carrying the TV. Before transporting the TV set, remove the terminal covers.
- Two or more persons are needed to transport. a large TV set.
- Correct hand placement while carrying the TV is very important for safety and to avoid damage.



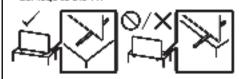
Securing the TV



Sony strongly recommends taking measures to prevent. the TV from toppling over. Unsectified TVs may topple. and restilt in property damage, scrious bodily injury or even : death

Preventing the TV from Toppling

- Sectire the TV to a wall and/or Stand.
- Do not allow children to play or climb on. furniture and TV sets.
- Avoid plading or hanging items on the TV.
- Never Install the TV on:
 - slippery, unstable and/or theVen surfaces. - furniture that can easily be used as steps. such as a chest of drawers.
- Install the TV where it cannot be pulled, pushed, or knocked over.
- Install the TV so that the TV's Table-Top Stand. does not protrude out from the Stand I not supplied). If the Table-Top Stand protrudes out from the Stand, it may cause TV set to topple. over, fall down, and cause personal injury or damage to the TV.

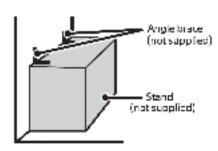


 Route all AC power cords and connecting cables so that they are not accessible to curlous children.

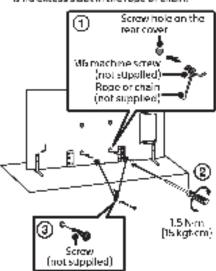
Recommended Measures to Secure the TV

Consider the following measures when securing: your TV to a Stand (not supplied).

- f 1 . Secure the Stand for the TV. . Make sure the Stand can adequately support. the weight of the TV. Use two angle braces. (not supplied) to secure the Stand. For each
 - angle brace use the appropriate hardware to: Attach one side of the angle brace to the wall stud.
 - Attach the other side to the Stand.

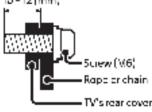


- 2 Sectire the TV to the Stand. Use the optional hardware listed as follows: (not supplied):
 - M6 machine screws (screwed into the TV's) rear cover).
 - A screw or similar (attach it to the Stand).
 - Rope or chain | strong enough to support the weight of the TV). Make sure that there is no excess slack in the rope or chain.

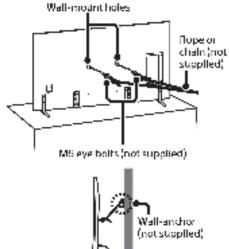


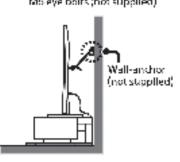
The length of the M6 machine screw differs depending on the rope or chain diameter. Please refer to below illustration.

10 - 12 (mm)



3 Anchor the TV to the wall by using bolts, wall anchor and chain (or rope).





Please refer to below illustration for M6 eye balt length.

10 - 12 (mm) M6 eye bolt TV's rear cover

Note

- Your TV is shipped with screws attached to: the rear of the TV depending on the TV model. They are fastened in the screw holes for wallmoUnting.; Be sure to remove the Upper two screws prior to anchoring the TV to a wall.
- Sectifing the TV to the Stand without securing the TV and the Stand to the wall provides. minimum protection against the TV toppling. over. For further protection, be stre to follow the three measures recommended.

The images shown in this manual are for illustrative purposes only and may be subject to change.

The BRAVIA® 4KTV Experience

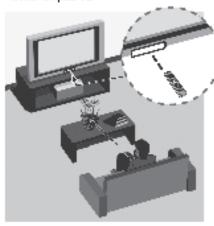
I hank you for choosing Sony? Your new BRAVIATIV opens the door to the "4K TV" Experience[®]. This document will help you get the most out at your TV.

This TV displays all video input signals in a resolution of 3 840 dots $\times 2160$ lines.

 For supported PC formats, refer to the online. Help Gulde.

Guidelines for IR Remote Control

- Point your remote control directly at the IB. sensor located on your TV.
- Make sure that no objects are blocking the path between the remote control and the IR. sensor on your IV.



- Flatorescent lamps can interfere with your remote control; try turning off the fluorescent.
- If you are having problems with the remote. control, reinsert or replace Your batteries and make sure that they are correctly inserted (except RMF-TX920U).

installing the TV to the Wall

Using the optional Wall-Mount Bracket | SU-WL855 only]*" [not supplied]

Wall-Mount Bracket Installation Information

For instructions on Wall-Mount Bracket Installation, see the Installation Information (Wall-Mount Bracket).

- \star Follow the instruction guide provided with the Wall Mount Bracket for your model. Sufficient expensive is required in installing this TV, especially to determine the strength of the wall for withstanding the TV's weight.
- Sony is not liable for any damage or Injury caused by mishanding or improper Installation.
- Beistire 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.

Note

- Read the supplied safety documentation for additional safety information.
- Only for limited region/country/model. Using the optional Wall-Mount Bracket Jexcept SU-WL855] (not supplied)

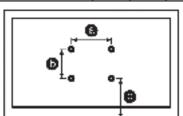
This TV's instruction manual only provides the steps to prepare the TV for Wall-Mount installation before it is installed on the wall.

Your IV can be mounted to a wall using a suitable Wall Mount Bracket (not supplied). If the Table Top Stand is attached to the TV, the TV may require detaching the Table Top Stand; see "Detaching the Table Top Stand from the TV". Prepare the TV for the Wall Mount Bracket before making cable connections.

For product protection and safety reasons, Sony strongly recommends that installation of your TV on the wall be performed by qualified professionals. Do not attempt to install it you self.

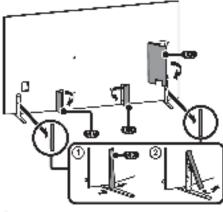
- Follow the instruction guide provided with the Wall-Mount Bracket for your model, Sufficient expertise is required in installing this TV, especially to determine the strength of the well for withstanding the TV's weight.
- The sciews for installing the Wall-Mount. Bracket to the TV are not supplied .
- Refer to the following table for the wall-mount

hole pattern.			[mm]
	0	0	0
K-77XR90 / 77XR90C	300	300	140.2
K-55XR80 / 65XR80C	300	300	140.2
K 55XH80 755XB80C	300	300	140.2

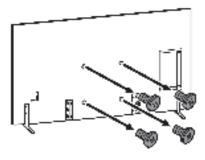


 Be stire to store the unused screws and Table-Top Stand in a safe place until you are ready to attach the Table-Top Stand, Keep the screws away from small children.

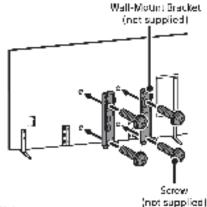
- Read the supplied safety documentation for additional safety information.
- Only for limited region/country/model.
- Remove the stand covers and terminal.



2 Remove the screws from the rear of the TV.



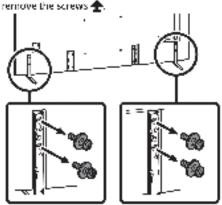
3 Attach the Wall-Mount Bracket (not supplied). using the screws (not supplied).



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

Detaching the Table-Top Stand from the TV

To detach the Table-Top Stand from the TV,



- De careful when lifting the TV as the Table-Top. Stand is detached, the Table-Top Stand may topple over and catise personal injury.
- Take care when removing the Table-Top Stand. from the TV to prevent it from falling over and damaging the surface that the TV is sitting on.
- Do not remove the Table-Top Stand for any reason other than to install corresponding. accessories on the TV.
- Be sure the TV is vertical before turning on. To avoid uneven picture uniformity do not power on the TV with the panel facing down.
- When attaching the Table-Top Stand again, be sure to fasten the screws (previously removed) to the original holes on the rear of the TV.

Troubleshooting

General troubleshooting for issues like: black screen, no sound, frozen picture, IV does not respond, or network is lost, do the following. steps.

- Restart your IV by pressing the power button. on the remote control for about tive seconds. The TV will restart. If the TV does not recover: try unplugging the AC power cordithen press the power button on the TV and release it. Wait for two minutes, and plug in the AC. power cord. Or, press the power button on the TV for
- about 40 seconds until the TV turns off.
- 2 Refer to the Help menti shown below.
- 3 Connect your LV to the Internet and perform. a software Update. Sony recommends you to keep your TV software tipdated. Software Updates provide new features and performance Improvements.
- 4 Perform the factory data reset.

When you plug in the TV, the TV may not be able to turn on for a while even if you press the power button on the remote control or the TV.

It takes time to initialize the system. Wait for about one minute, then operate it again.

How to reset the TV to factory setlings WARNING: The reset will clear all of your customized settings including the parental lock setting.

- You can reset the TV to factory settings by selecting [Factory data reset]. How to select [bactory data reset], refer to the online Help. Guide
- To force factory data reset, unplug the AC. power cord. Press and hold 🖒 button on the IV, then plug in the AC power cord.
- For security purposes, be sure to remove all. personal and account information before discarding, selling or passing your IV to someone else by: unlinking/unregistering, signing out of and deactivating all network services as well as factory reset the TV.

The remote control does not function.

- Beplace the batteries (except BME 18920U). Check if the insulating sheet is removed from the remote control (BME 18920Ulonly).
- Charge the remote control and confirm the remote control is connected via Bluetooth^a (BMF 18920Ulonly).

The parental lock password has been forgotten.

Enter 4357 for the PIN and enter the new PIN.

The screen becomes darker while watching TV.

 If the whole image or part of the image. remains still, the screen brightness will begradually reduced to prevent image retention. This is not a malfunction of the TV.

You are concerned about image retention.

If the same image is displayed repeatedly or for long periods of time, image retention may occur. to reduce image retention, we recommend that you turn off the TV normally by pressing the power button on the remote control or the IV.

- Perform Panel refresh only when Image retention is particularly noticeable. Avoid performing Panel refresh more than once a year because it may affect the usable life of
- Images that include logos and bright colors. (including white) easily cause image retention. Avoid displaying these types of images for long periods of time, otherwise image. retention may occur.

The message [Panel refresh did not finish...] is displayed.

 When I', the TV is turned on or II) the AC power. cord is unplugged during the Panel refresh, the Panel refresh is not completed. Please. avoid the above two conditions during the Panel refresh.



For more information, refer to the Help Guide. Press –€)(Input) on the remote control and select. Help]. If [Help_daes not exist, select Editl and add Helpl.

Specifications

System:

IV system

NTSC: National Television System Committee ALSC: 8VSB Terrestrial. NEX IGEN TV: ATSC 3.0 compilant (Single)

truner(F) QAM on cable: ANSI/SCIE 07/2000 (Does not

include CableCAHD functionality). Channel coverage Analog terrestrial: 2 - 69 / Digital terrestrial:

2 69% Analog Cable: 1 185 / Digital Cable: 1 185

Panel system OLED (Organic Light Emitting Diode) Panel Speaker output^{ra}(W)

 $K-77X\Pi BO / 77X\Pi BOC: 13 + 13 + 10 + 10 + 10$ K-65XR80 / 65XR80 C / 55XR80 C / 55XR80 C: 10+10+10+10+10

Wheless technology Protocol IEEE 802.ffla/b/g/n/ec/axi Bluetooth* Version 5.3

Input/Dutput jacks CÁBLEZAŇTEŇNA

75 ohm external terminal for RF input. S-CENTER SPEAKER IN

HDMI IN 1/2/3/4 (HDMI IN 3 &ARC/ARC) HDMIIN 3 and 4 support 120 Hz DIGITAL AUDIO GUI (GPTICAL)

Iwo channel linear PSM: 48 kHz 16 bits. Dolby. Audio, D15 USB 1/2

USB 1 (USB 2.0, 500 mA), USB 2 (USB 3.2 Gen 1, (Am 00P IAN (108ASE 171008ASE DX)

BEMOTE (RS 2320, IRIN) Power and others

Power requirements.

110 V - 240 V AC, 50760 Hz (U.S.A.) Power consumption

in use (W). K-77XDB0 / 77XDB0C: 597 K-65XR807 65XR80C: 438 K-55XTB0 / 55XTB0C: 340

in standby^{www} Less than 0.5 W with 120 V AC and less than 0.5 W with 240 V AC

Screen size (measured diagonally) (Approx.)

(cm/inches).

K-77XITBO / 77XITBOC: 194.7 / 76.7 (77° class). K-65XR00 / 65XR00C: 163.9 / 64.5 (65° class) K-55XП00 / 55XЛ00С: 130.В / 54.6 (551 diass) Display resolution (horizontal \times Vertical) (pixels): 3840×2160

Output rating

500 mAlfor USB 1), 900 mAlfor USB 2)

Others

Operating temperature

GPC 40PC / 32PF 104PF Remote control charging temperature (RMF-TX920U only).

5 °C = 40 °C / 41 °C = 104 °C

Optional accessories

Wall-Mount Bracket: 50-WLB55 Carnera and Microphone Unit: CMU-BC1

- *1 /wailable only when region/country is set. to U.S.A.
- *2 2 36 for NEXTGEN TV scanning range in USA.
- *3 Except in Power Saving Mode.
- *4 Specified standby power is reached after the . TV finishes necessary internal processes.
- *5 Standby power consumption will increase. when your IV is connected to the network.

- Optional accessories availability depends on countries/region/TV model/stock.
- Design and specifications are subject to change without notice.
- Subscriptions for services and applications may be required and additional terms, conditions and/or charges may apply when using Google Assistant.
- Power consumption will increase when the built-in MIC is enabled as it is always listening.

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- USB Type C* and USB C* are registered. trademarks of USB implementers Forum.



gracenote

a nielsen company

IMAXENHANCED

dtsx TUXERA-

- Accessory type and quantity may vary depending on the model.
- The cables mentioned in this guide is not supplied with your unit.
 - (Tools not included)
- The images shown in this manual are for illustrative purposes only and may be subject to change.

PRINTED IN MEXICO Elbrd: J.M.

SC: 10-07-2024 **OBPN**: 5-057-736-11(1) SHDML: K65XR80C_B **ADD**:K77XR80_77XR80C_ 65XR80 65XR80C K55XR80_55XR80C

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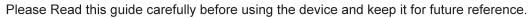
BRAVIA

K 77/880 / 77/8800 / 55/880 K-SSAPBOC / 55/890 / 55/8800

Television

Setup Guide



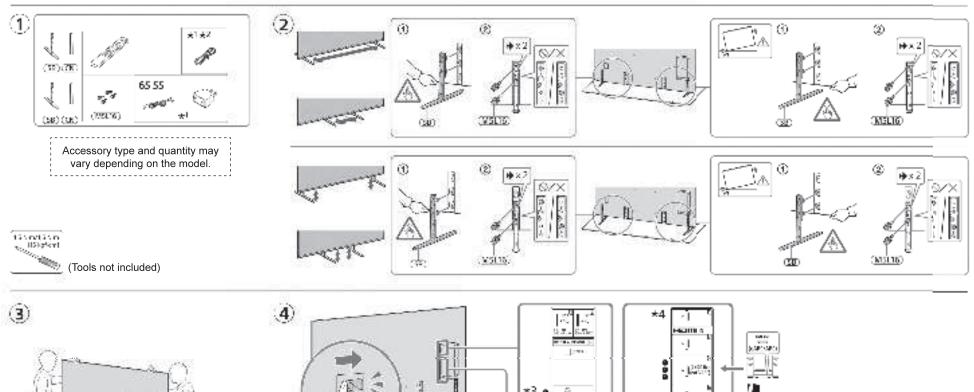


65 55 Ac IN > + □3



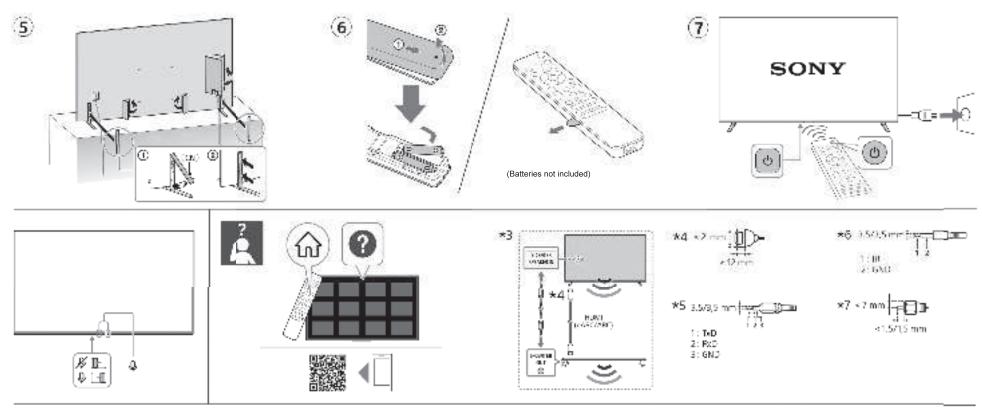






NOTE: The image shown here is for illustrative purposes only and may be subject to change.

The actual number of ports and their locations may vary depending on the model.



Only for limited region/country/model.

*2 Refer Reference Guide.

NOTES:

- The remote control vary depend of model: The buttons on the remote control may have a different name or location than the remote control shows in this manual.
- The cables mentioned in this guide is not supplied with your unit.
- (WALL MOUNT KIT NOT INCLUDED)
- "The images shown in this manual are for illustrative purposes only and may be subject to change."

PRINTED IN MEXICO

Elbrd: J.M. / **SC**: 10-07-2024

OBPN: 5-057-739-11(1) / **SHDML**: K65XR80C_B **ADD**:K77XR80_77XR80C_65XR80_55XR80_55XR80C 814000293