



OWNER'S MANUAL

Wall Mounting Bracket

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

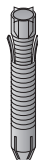
LSW100B
LSW100BG

*** 1 Year Warranty**

If material or workmanship proves defective under normal use, during the warranty period, please contact the retailer where you purchased it. This warranty is good only to the original purchaser of the product and effective only in the local area.



Component



Wallmount anchor
4 units



Wall mount screw
8 units



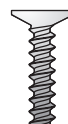
User manual



PVC Washer
4 units



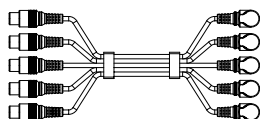
Set protection cushion
4 units



Set screw
M4 X 10mm 4 units
M4 X 14mm 4 units

* Due to the shallow clearance between the display and the wall, the LSW100B Wall Mounts may require the use of the included angled adapters.

<Component cable with angled connectors>



<HDMI angle adapter>



* Note that the included angle adapters may block other connections on the back of the TV.

* Make sure the connectors on the cables connected to the display do not press against the wall.



IMPORTANT SAFETY INSTRUCTIONS

Read these instructions.

Keep these instructions.

Heed all warnings.

Follow all instructions.



Warning

This wall mount should be installed by a trained and experienced installer designated by the retailer. Having the product installed by a non-specialized installer is very dangerous and can cause damage or injury.

Use a trained and experienced installer to move or replace the wall mount, if needed. Installation requires special techniques and moving or installing the product on your own can cause serious safety issues.

When installing the wall mount, never hang the power or signal cable on the rear side the TV. The cord can be damaged and cause a fire, an electric shock or damage to the product.

Do not install the product where the weight cannot be supported.

If the strength of the location where the wall mount is installed is not strong enough, it can fall off and cause an injury.

After installing the wall mount, do not hang on the product or apply severe impact to the product. The product can fall off and cause injury.



Caution

Install the product according to the directions in the user manual.

If the product is not installed based on the directions in the user manual, it can cause a serious injury or damage to the product.

During the installation, check the type of wall material and use the sealed anchor and screw if the conditions comply.

If you do not use the designated anchor or screw, the mount may not be able to withstand the weight of the product and cause a safety issue.

Do not wipe the product with a wet towel and do not use any heater or humidifier below where the product is installed.

If water flows into the product or if moisture and heat are applied to the product, it can cause a fire, an electric shock or problem to the product.

Unplug the power cord from the power outlet before installing the product.

If you install the product with the power cord plugged, it can cause an electric shock or a fire.

Do not allow the video connectors connected to the display to press against the wall. Use the included right-angle adapters if needed.

Only use attachments/accessories specified by the manufacturer.

When installing the product or adjusting the height of the product after installing, always do so with 2 people. Working alone can cause the product to fall off and result in injury or damage to the product.

When drilling holes in the wall, always use a drill bit and drill of designated diameter. Also follow the designated directions for the depth of the hole. If the product is installed without following the designated method, the product may be unstable and cause a safety issue.

Do not install the product near any object that may cause vibration.

Do not install the product near any high voltage power cable or power source.

Do not install the product with bare hands. Always wear proper work gloves.

It can cause an injury.



Before installation

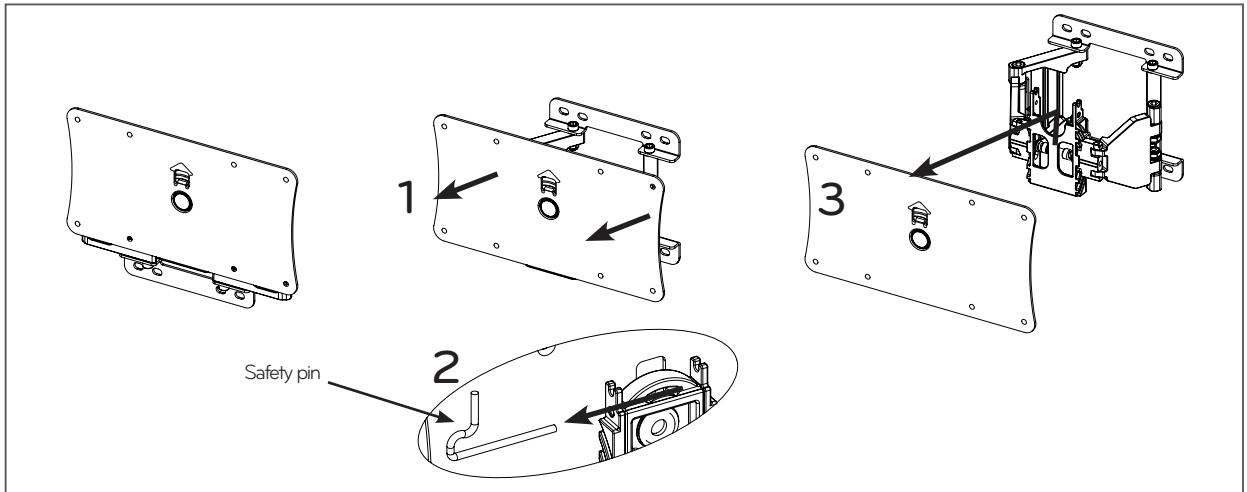
- * Do not use the product for purposes other than mounting a display on the wall.
- * When installing/using the wall mount, be cautious of product damage and avoid accidents.
- * If you have not fully read and understood the installation manual, do not install the product and contact the dealer to have a specialized installer install the product for you.
- * Even if you are not a specialized installer, it is advantageous to have experience in mechanical or construction field in completely understanding this manual and installing the product.
- * This product is designed to be mounted to walls that use standard intervals between the studs.
- * Install the screw to attach the wall mount so that it can be assembled at the center from both ends of the studs.
Use of stud finder, a separate device, is recommended.
- * Install the product only on a vertical wall.
The manufacturer is not responsible for issue from installing the product on severely wall or on the ceiling.
- * Keep the included accessories out of reach of babies or children as it can cause safety issues including suffocation from swallowing the parts.
- * Make sure screws are tight against the wall, but do not overtighten.
- * Be careful not to install a TV that exceeds the weight restrictions of the wall mount.
- * Be careful with the tools used during installation to prevent accidents or damage.



Installation method

- Tools you will need : Phillips head "+" driver (Manual or motorized) Ø4mm drill bit for wood or steel / Level / Stud finder / Drill. You may also need an 8mm socket wrench or an 8mm drill bit for concrete.

1 Separating the TV bracket



<Work procedure>

1. After expanding the wall mount forward as shown in Fig. 1, separate the safety pin from the wall mount as shown in Fig. 2.
2. Separate the set bracket as shown in Fig. 3.

2 Attaching the mounting bracket on the TV

Make sure the screws are fully tightened to the bracket and display. If the screws will not fully tighten, they might be too long or the wrong size.

VESA 100X100 / VESA 200X100 is supported.

If needed, you may refer to the display's user manual to verify the display has one of the supported VESA formats.

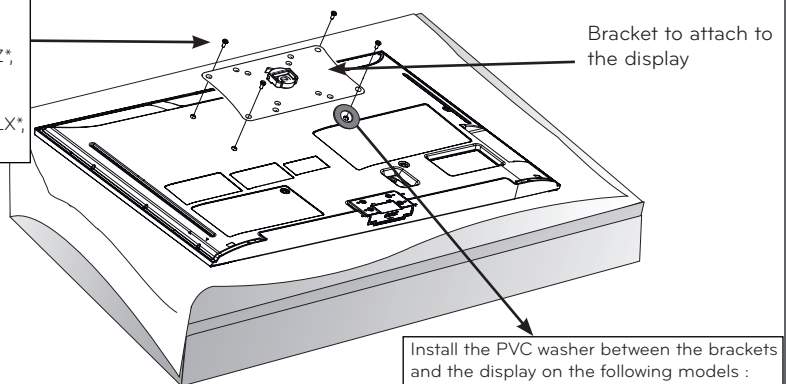
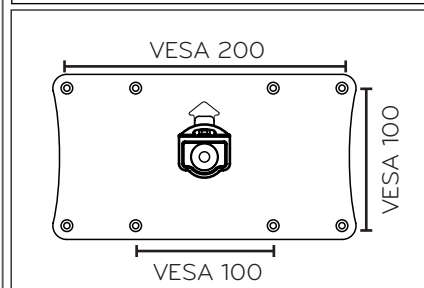
Screws are included for the following models:

M4 X 10mm

: 19/22LD*, 19/22LE*, 19/22LX*, 19/22LK*, 19/22LZ*, 19/22LW*, 19/22LV*, 26LE65*

M4 X 14mm

: 26/32LD*, 26/32LE* (Excludes 26LE65*), 26/32LX*, 26/32LK*, 26/32LZ*, 26/32LW*, 26/32LV*



Install the PVC washer between the brackets and the display on the following models : 32LE53*/32LE55*
But for 26LE53*/26LE55* model, this is provided as TV component.

<Work procedure>

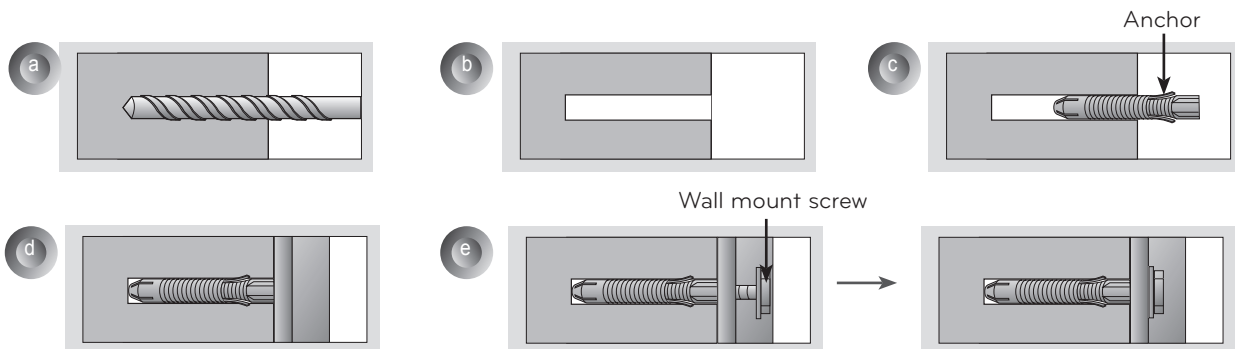
1. Check to see if the display has screws already installed into the VESA mounting holes. If so, remove those.
2. Attach the bracket to the back of the display as shown above. Use a Phillips head "+" screwdriver to tighten the screws.
 - At this time, be careful to prevent the set from falling down.
 - Make sure the screws are fully tightened to the bracket and display.

3 How to attach to masonry walls

- Use the anchors for wall material of concrete, light concrete, strong natural stone, soft natural stone masonry brick and hallow block that do not crack.

Please follow the below direction.

- Check the material of the wall and the thickness of the finishing.
- When installing the product on the wooden wall, refer to page 6.
- When installing the product on wall material not designated, install the product so that each fixated location can withstand the pull out load of 70kgf (686N) and shear load of 10kgf (980N) or above.

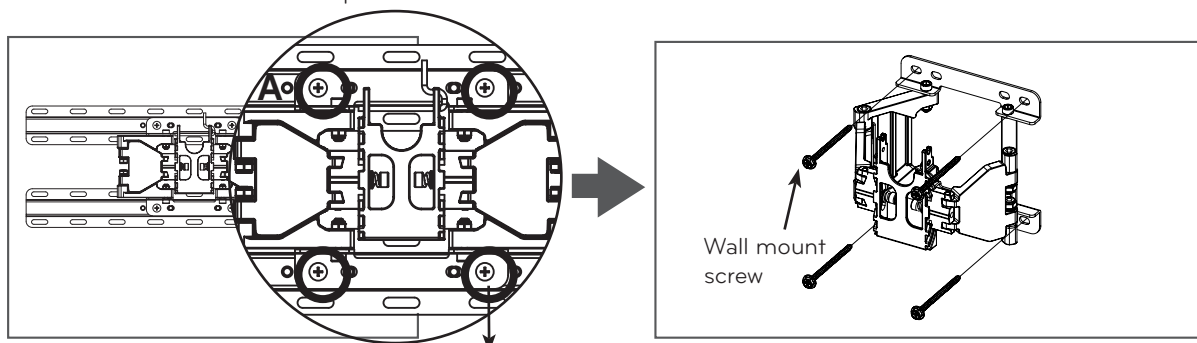


- Use the Ø8mm drill bit for concrete and hammer (Impact) drill.

- Use a drill bit Ø8mm to drill a hole for the anchor location within a depth of 80mm ~ 100mm.
- Clean the drilled hole.
- Insert the sealed anchor to the hole. (When inserting the anchor, use a hammer.)
- Set the wall mount on the wall by aligning to the location of the hole. and, set the angle adjusting part to face upward.
- Align the wall mount bolt to the hole and tighten it. At this time, the bolt must be tightened with torque of 45kgf/cm or above.

4 How to install the wall mount <When installing on a masonry wall>

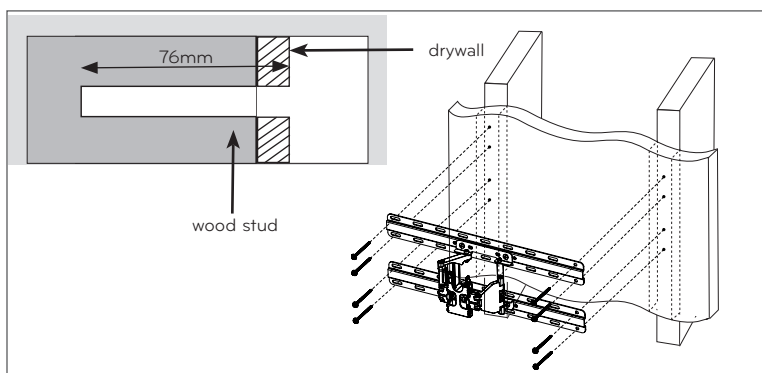
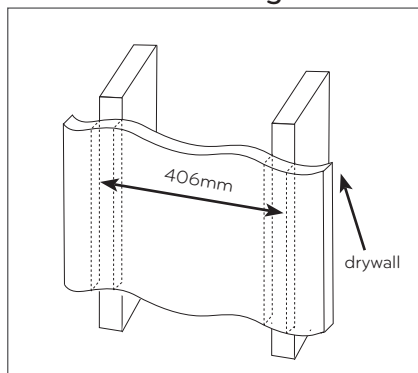
- When you separate the 4 screws on the wall mount connected to the wall bracket for use with a wooden wall, it is much easier to install the product.



Separate the wall mount screw.

- When installing the product on a masonry wall, turn the 4 screws on the A part counterclockwise to separate the screw and bracket.
- After aligning the wall bracket to the location to install, mark the part to screw on the wall and then remove the wall bracket.
- Refer to page 4 to attach the wall bracket.
- Use a level to check whether the wall mount is level.
- If the screw cannot be assembled in the designated location inevitably, it can be assembled by rearranging to the closest location. But, do not change 2 or more locations from the designated spot.
- Assemble the wall mount screw on 1 left and 1 right location on the top part and 1 left and 1 right location on the bottom part.
- At this time, use a "+" driver (Manual or motorized) or 8mm wrench to tighten the screw so that the wall, wall bracket and screw are completely pressed against one another.

<When mounting to wooden studs>

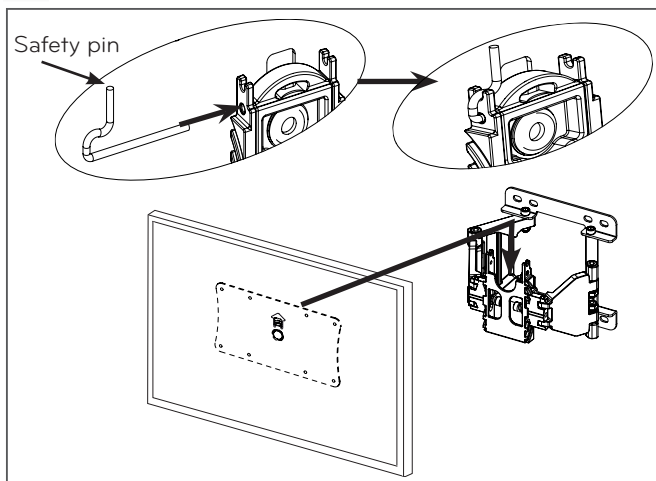


- Locate and mark the centers of the wall studs using a stud finder.
- After aligning the wall bracket on the wall where the center of the wood stud is marked, mark the location of the screws and then remove the wall bracket.
- Use a level to make sure your screw marks are level.
- Use the 4mm drill bit for wood to drill holes with the depth of 76mm or above where the wall mount screw location is marked on the wall.
- Clean the drilled hole.
- Tighten the wall mount screws for the wall bracket on the drilled hole.
→ At this time, tighten the screw so that the wall, wall bracket and the wall mount screw are pressed against one another. (Drywall can be damaged when tightened with excessive force, please be careful.)
→ When tightening the screw use the "+" driver (Manual or motorized) or 8mm wrench.

5

How to assemble the wall mount support and display

- Always install the display with 2 or more people.

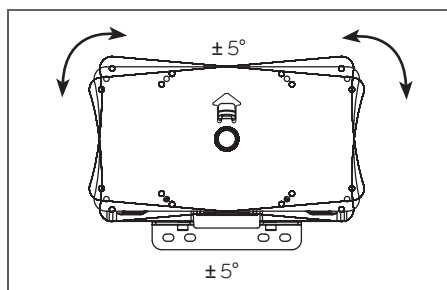


- After mounting the display, insert the safety pin as shown. If the safety pin is not fixated as shown in the picture, the display can fall.
- After the install is finished, pull the bottom part of the display to verify the product is attached securely.
- In using cables or accessories not provided with the wall mount, make sure to keep a certain distance from the wall so that excessive force is not applied on cables or accessories.

6

How to level the Display

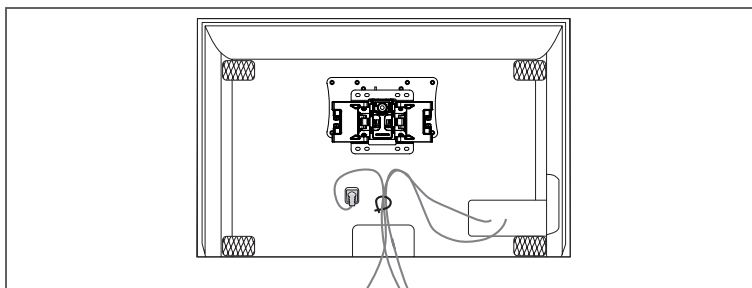
If the product is not leveled after the installation, you can rotate the display up to 5 degrees.



7

Cable arrangement and set protection cushion

- Arrange the cables as shown in the picture. Use some type of cable banding device to hold all the cables together. Attach the set protection cushion to mitigate the impact between the wall and the set when adjusting the angle. Attach the set protection cushion as shown in the picture.



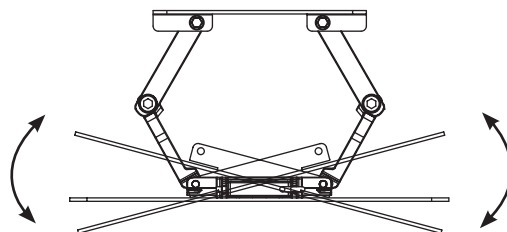
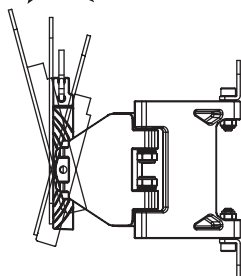


Product specification

[Unit : mm]

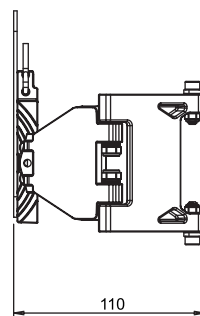
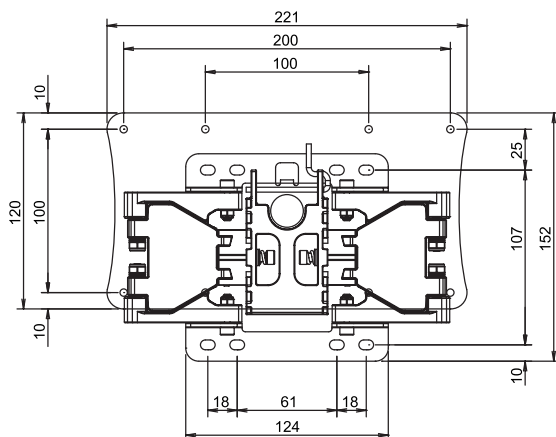
ENGLISH

$-15^{\circ} \sim +15^{\circ} \pm 2^{\circ}$



$-15^{\circ} \sim +15^{\circ} \pm 2^{\circ}$

<With the bracket removed.>

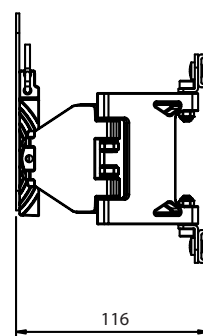
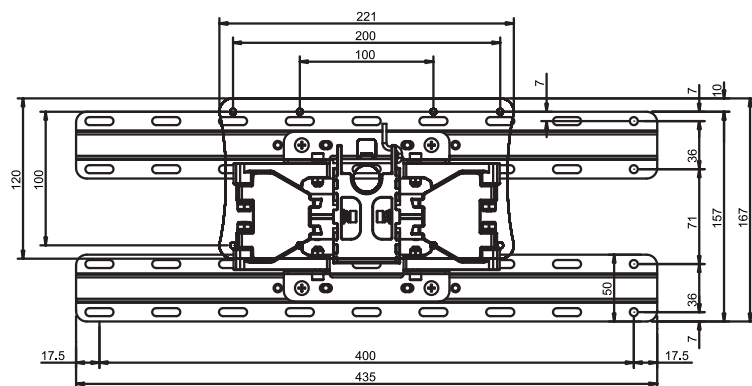


Max.



Min.

<With the bracket attached.>



Max.



20 Min.

<With the bracket removed.>

Model Name	LSW100B/LSW100BG
Width (mm)	221
Height (mm)	152
Depth (mm)	14
Weight (kg)	0.9
Wall Mount VESA Specification	100 X 100/200 X 100
Max. UL Load Capacity (kg)	15

<With the bracket attached.>

Model Name	LSW100B/LSW100BG
Width (mm)	435
Height (mm)	167
Depth (mm)	20
Weight (kg)	1.7
Wall Mount VESA Specification	100 X 100/200 X 100
Max. UL Load Capacity (kg)	15



The model and serial number of the product is located on the back or one side of the product. Record it below should you ever need service.

MODEL _____

SERIAL _____

Supported Displays:

19/22/26/32LD*

19/22/26/32LE*

19/22/26/32LX*

19/22/26/32LK*

19/22/26/32LZ*

19/22/26/32LW*

19/22/26/32LV*