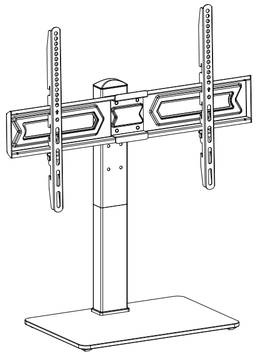
INSTALLATION INSTRUCTION

LDT03L_US3.1



If you have any questions, please feel free to contact our customer support before returning.

Safety Caution

BEFORE ASSEMBLY

- Please check and make sure all necessary accessories are included and undamaged.
- Please read and understand this manual carefully before installation.

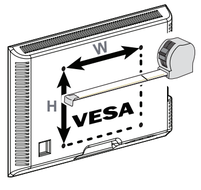
WARNING

- This product contains small items that could be a choking hazard if swallowed. KEEP AWAY FROM CHILDREN UNDER 3 YEARS OLD. ADULT SUPERVISION IS REQUIRED.
- Improper installation, such as using the product for TV over its load capacity or for any purpose not explicitly specified, may cause damage or serious injury. We would not be liable for any damage or injury caused by improper mounting or inappropriate use.

CAUTION AND MAINTENANCE

- Never allow children to climb, stand, hang, or play on any part of TV or stand.
- This product is intended for indoor use only. Using this product outdoors could lead to product failure and personal injury.
- Check that the bracket is secure and safe to use at regular intervals (at least every three months).

Must Check Before Getting Started



Minimum VESA Pattern (W × H):
150mm × 100mm (6 in × 4 in)

Maximum VESA Pattern (W × H):
600mm × 400mm (24 in × 16 in)

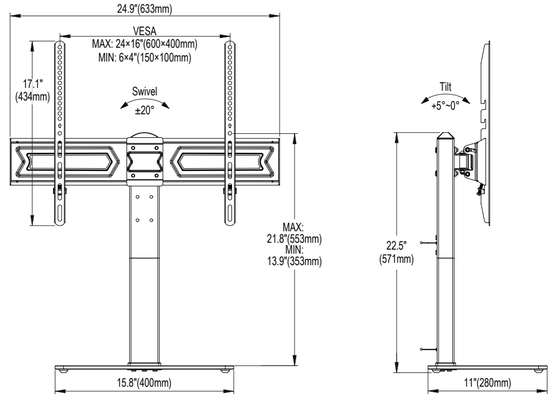


MAX:
88 lbs (40 kg)

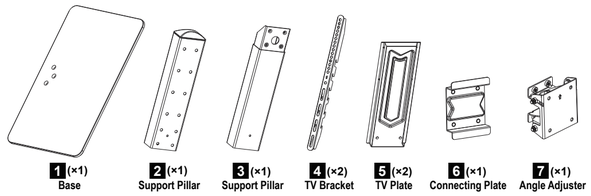
⚠ WARNING

DO NOT exceed the maximum weight indicated. This mounting system is intended for use only within the maximum weights indicated. Use with products heavier than the maximum weights indicated may result in failure of the mount and its accessories, causing possible damage and or injury.

Product Dimensions

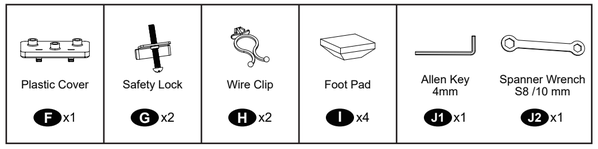


Supplied Parts and Hardware



1 (×1) Base
2 (×1) Support Pillar
3 (×1) Support Pillar
4 (×2) TV Bracket
5 (×2) TV Plate
6 (×1) Connecting Plate
7 (×1) Angle Adjuster

Bolt M6x30mm	Washer	Locknut Nut M6	Bolt M6x50mm	Washer Φ6	Bolt M6x10mm
A x3	B x1	C x4	D1 x4	D2 x4	E x4



Plastic Cover	Safety Lock	Wire Clip	Foot Pad	Allen Key 4mm	Spanner Wrench S8 /10 mm
F x1	G x2	H x2	I x4	J1 x1	J2 x1

Hardware (TV)

Philips Screws M6 x 15mm	Philips Screws M6 x 30mm	Philips Screws M8 x 15mm	Philips Screws M8 x 45mm	Philips Screws M8 x 65mm	Washer Φ5 / Φ8	Spacers H5mm	Spacers H10mm
MA x4	MB x4	MC x4	MD x4	ME x4	MF x4	MG x8	MH x8

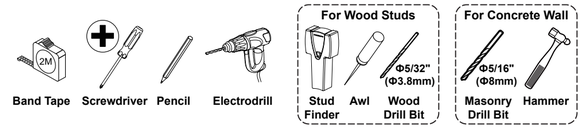
Security Wire Kit



Security Wire 25.6inch (65cm) S1 x1
Washer D6mm S2 x1
Short Screws ST5×20mm S3 x1
Long Screws ST5×50mm S4 x1
Concrete Wall Anchor Φ8×40mm S5 x1

NOTE: Not all parts and hardware included will be used.

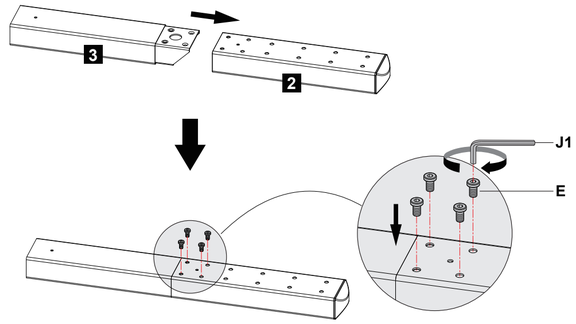
Extra Tools You Need (Not Supplied)



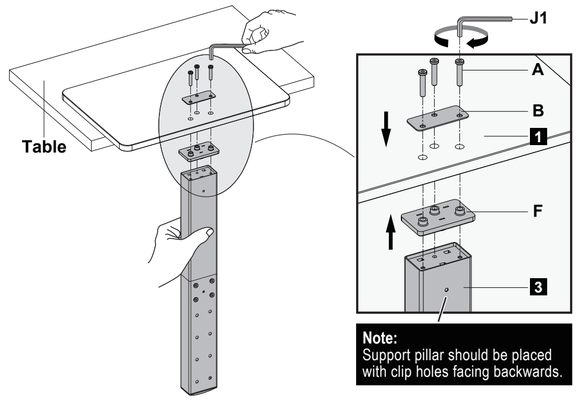
Band Tape · Screwdriver · Pencil · Electrodrill · Stud Finder · Awl · Wood Drill Bit · Masonry Drill Bit · Hammer

1 Base Installation

1-1 Connect two support pillars (2 & 3). Then insert 4pcs bolts (E) through the holes of support pillars (2 & 3), and use the 4mm Allen key (J1) to tighten.

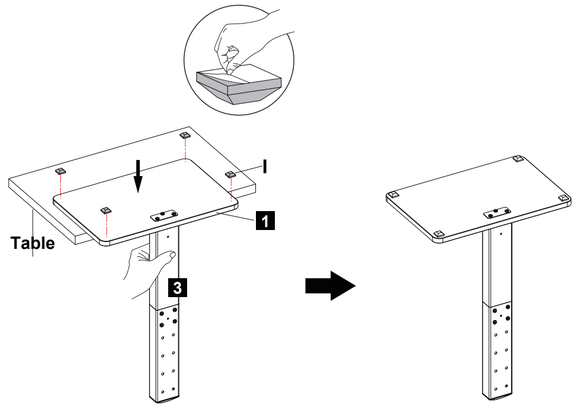


1-2 Put base 1 on the table; put washer (B) and bolts (A) on the base; keep clip holes of support pillar 3 toward backside then put plastic cover (F) and support pillar 3 under the base. Then tighten the bolts (A) with the 4mm Allen key (J1).



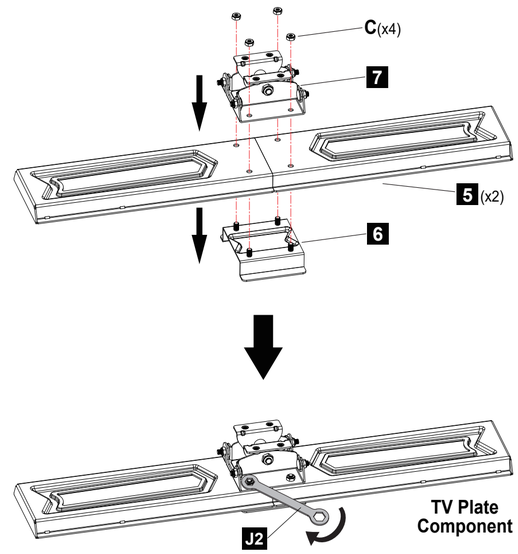
Note:
Support pillar should be placed with clip holes facing backwards.

1-3 Hold the support pillar 3 with one hand and tear off plastic film of foot pads (I), then attach foot pads (I) near four conors of the base 1 bottom.

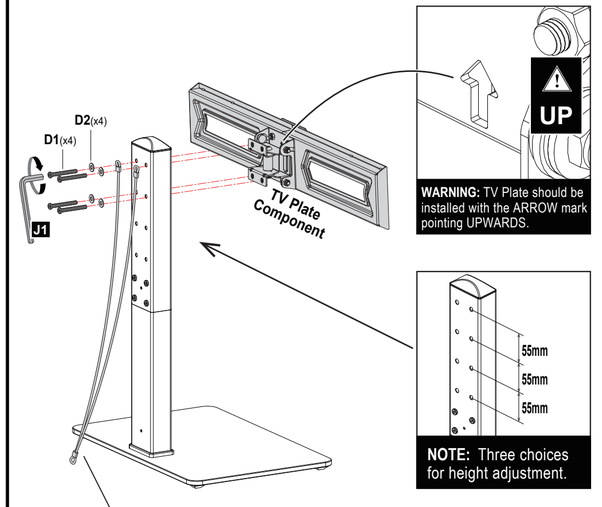


2 TV Plate Installation

2-1 Connect TV plate 5 and angle adjuster 7 by using connecting plate 6 and M6 nuts (C). Use the spanner wrench (J2) to tighten the nuts.



2-2 Choose the appropriate position (three options) for your TV plate, then connect TV plate component to support pillar 2 by using bolts (D1) and washers (D2). Use the 4mm Allen key (J1) to tighten them.



WARNING: TV Plate should be installed with the ARROW mark pointing UPWARDS.

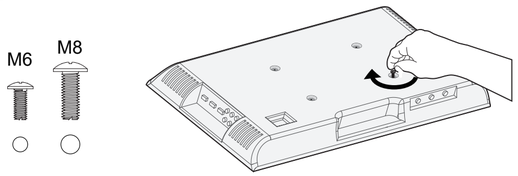
NOTE: Three choices for height adjustment.

S1 For STEP 6

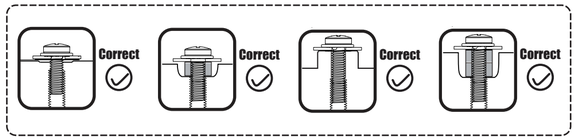
⚠ WARNING:
Install security wire (S1) for additional security.

3 Attach Brackets to TV

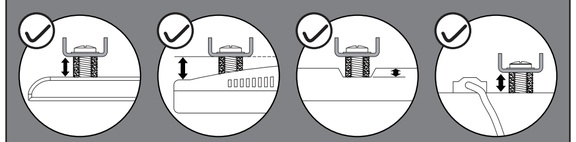
3-1 Select Correct TV Screw Diameter



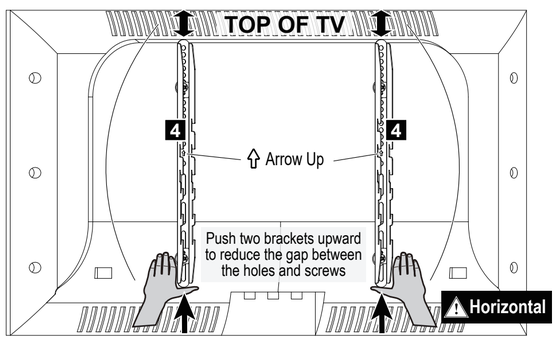
3-2 Select Correct TV Screw Length

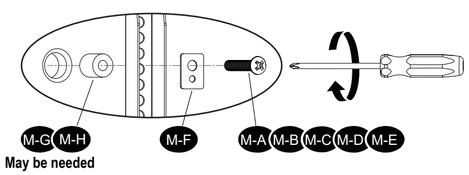


Which Situation Needs Spacers?
If the screw is too long or the surface is uneven, please choose the appropriate screws and spacers for your TV.



3-3 Attach Brackets to TV

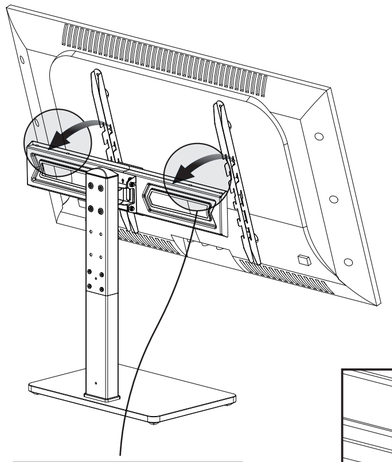


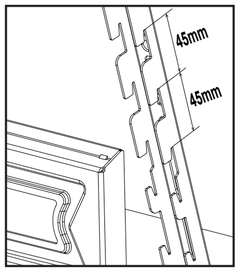


Do not tighten the screws excessively or tighten them by using the Electrodrill, or your TV might be damaged.

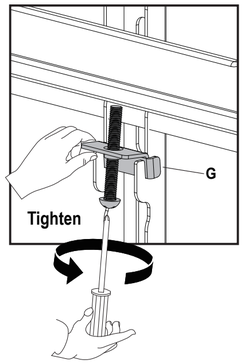
4 Hang and Secure TV to Wall Plate

4-1



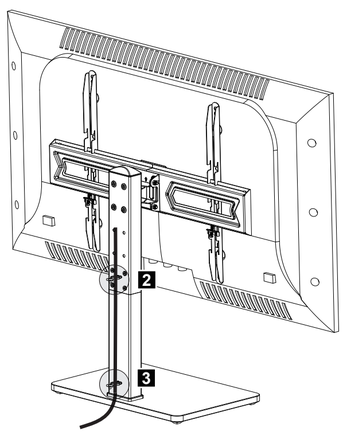


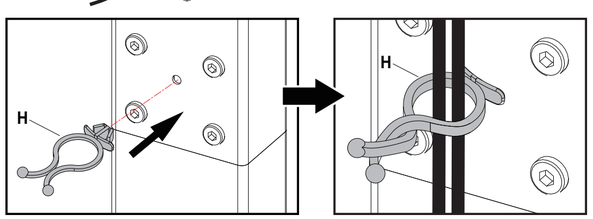
Choose the appropriate position (three options) for your TV. Hang TV with brackets onto the TV plate.



Put the safety lock (G) in place and tighten the fixing screw to the TV plate securely.

4-2 Cable Management





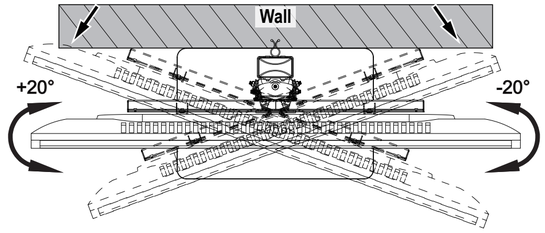
Attach wire clips (H) into the holes of support pillar 2 3 .

Manage cables with the wire clips (H).

5 Adjustments

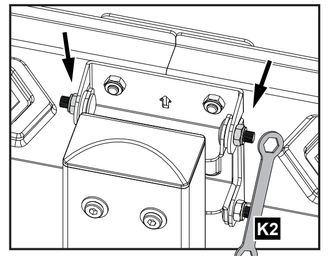
5-1 Swivel Adjustment

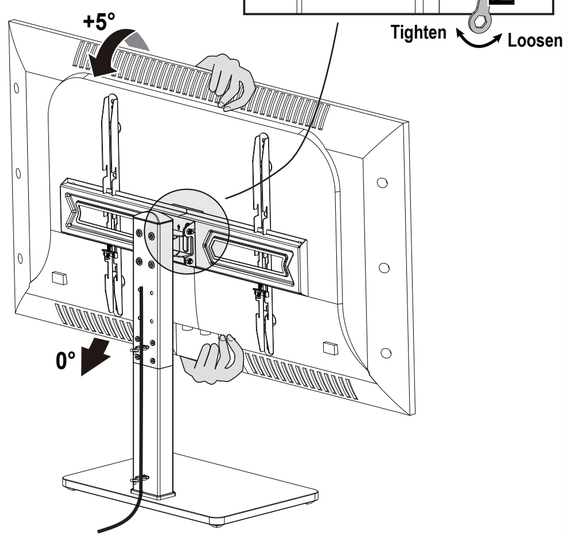
Note:
When the TV Stand is placed against the wall, the actual swivel angle is determined by the screen size.



5-2 Tilt Adjustment

1. Loosen 2 tilting nuts by MAXIMUM 1 turn with wrench (K2).
2. Hold the TV with your hands, then adjust TV to your desired angle.
3. Tighten 2 tilting nuts with wrench (K2).



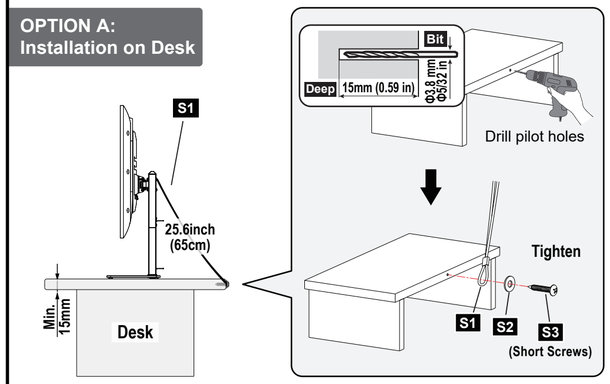


After adjusting the tilt angle, if the TV sags or cannot be fixed in one position, please feel free to contact our customer service.

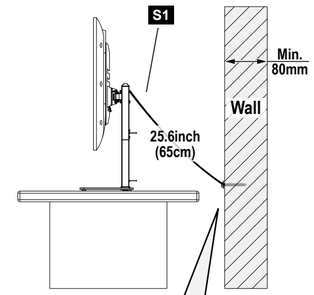
6 Security Wire Installation

WARNING:
Install security wire (S1) to avoid the risk of the stand tipping over.

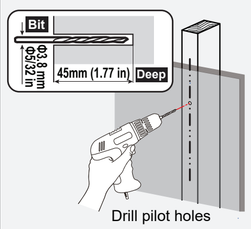
OPTION A: Installation on Desk



OPTION B: Installation on Wall

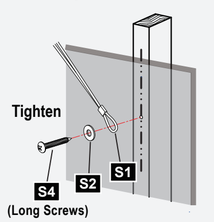


Wood Stud Installation





CAUTION: Do not use in drywall or wood stud!



Solid Concrete Wall Installation

