



BT9910

XL HEAVY DUTY UNIVERSAL FLAT SCREEN WALL MOUNT WITH TILT INSTALLATION GUIDE & PARTS LIST

This Pack Contains 1 Mount

PLEASE KEEP THIS PARTS LIST FOR FUTURE REFERENCE

SYSTEM2
COMPATIBLE



FEATURES

- Designed for extra-large screens up to 130kg (286lbs)* when wall mounted
- Suitable for XL screens between 65" - 100" (165cm - 254cm)
- Fits screens with VESA® and non-VESA mounting patterns up to: **H.1000mm x V.600mm**
- Choice of tilt positions 0°, 5°, 10° or 15°
- Distance from wall when mounted flat: 82mm
- Adjustment screws allow screen to be levelled once mounted
- Lateral adjustment of screen once mounted
- Simple 'hook-on' installation
- Suitable for concrete / brick and stud walls
- All mounting hardware included

**Weight limited to 80kg (176lbs) when mounted across two poles*



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INSTALLATION TOOLS REQUIRED

13mm (1/2") Spanner



Crosshead screwdriver



Drill



10mm (7/16") Masonry
or 6mm (1/4") Wood
Drill Bit



Pencil



Stud finder
(optional)



B-TECH AV MOUNTS

www.btechavmounts.com

INSTALLATION SAFETY INSTRUCTIONS



CAUTION: This wall mount is intended for use only with the maximum weights indicated. Use with screens heavier than the maximum indicated may result in instability causing possible injury.

Do not attempt to install this product until all instructions and warnings have been read and properly understood. Please keep these instructions for future reference. Please check carefully to make sure there are no missing or defective parts - defective parts must never be used. B-Tech International Design & Manufacturing Ltd., its distributors and dealers are not liable or responsible for damage or injury caused by improper installation, improper use or failure to observe these safety instructions. In such cases, all guarantees will expire.

General

B-Tech International Design & Manufacturing Ltd. recommends that a professional AV installer or other suitably qualified person install this product. Great care must always be taken during installation as most AV equipment is of a fragile nature, possibly heavy and easily damaged if dropped.

If you do not fully understand the instructions or are not sure how to install this product safely, then please consult a professional for advice and/or to install this product for you. Failure to mount this product correctly may cause serious injury or death both during installation and at any time thereafter.

Do not mount any AV equipment that exceeds the specific weight limit of the product you are installing.

This weight limit will be clearly stated on each product and its packaging and will vary from product to product.

Product location

Please pay careful attention to where this product is located. Some walls are not suitable for installation. If located in a public or frequently populated area ensure that the product is out of the immediate reach of people. If any AV equipment is to be suspended over the likely path or location of people then great care should be taken to secure all parts of the installation from falling. For indoor use only. If you install this product on drywall it must be securely fixed to a wooden stud, concrete block or other permanent structure behind the drywall board. Installing on drywall boards alone will not support the weight of most AV equipment.

When drilling holes in walls it is essential to avoid contact with electrical cables and water or gas pipes contained within. Use of a good quality live wire detector and hidden object locator is therefore recommended. Only drill into structures when you are sure it is safe to do so.

Fixing hardware

It is highly recommended that all wall fixing screws be used where supplied and that the purpose of all other fixing hardware is fully understood. In some cases more AV equipment fixing hardware will be supplied to accommodate different models of equipment and set up configurations.

The installer must be satisfied that any supplied fixing hardware is suitable for each specific installation. If any fixing screws or included hardware are deemed not sufficient for a safe installation then please consult a professional or your local hardware store.

Hazard limitation

When routing cables take advantage of any built in cable management features that the product might provide and ensure that all cables are tidy and secure. Check to see that any moving aspect of the product can do so unhindered by any cabling.

Some products have moving parts and the potential to cause injury through the crushing or trapping of fingers or other body parts.

Particular attention to the nature of moving parts is required especially when assembling installing and adjusting during set up.

Immediately after installations double-check that the work done is safe and secure. Double-check all necessary fixings are present and are of ample tightness.

It is recommended that periodic inspections of the product and its fixing points are made as frequently as possible to ensure that safety is maintained. If in doubt consult a professional AV installer or other suitably qualified person.

CS

Společnost B-Tech International Design And Manufacturing Ltd. doporučuje provést instalaci tohoto produktu instalátora AV či jinak způsobilé osoby. Společnost B-Tech International Design And Manufacturing Ltd., její distributoři a prodejci nenesou prostřednictvím odborného odpov. édnost za škody nebo zranění způsobená nevhodnou instalací. Tento výrobek je nutno umístit do vhodné konstrukce a používat jen po uvedené maximální výšce.

DE

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ES

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FR

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IT

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NL

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PT

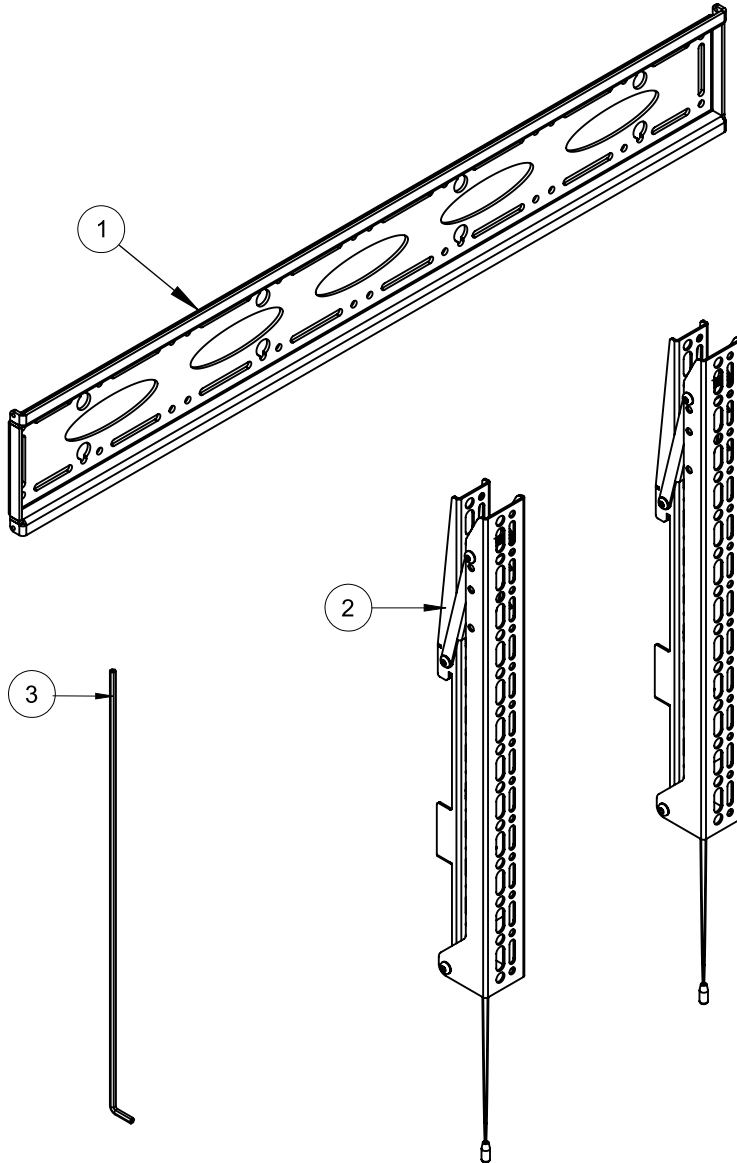
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توصي بي- تك للتجارة الدولية المحدودة بأن شخص محترف في تركيب ال AV أو شخص مؤهل تأهيلا مناسباً لتركيب هذا المنتج. بي- تك للتجارة الدولية، موز عليها والتجار ليست عرضة أو مسؤولة عن الأضرار أو الإصابات الناجمة عن تركيب غير سليم، والاستخدام غير السليم أو عدم مراعاة هذه التعليمات للسلامة. يجب أن يتم تركيب هذا المنتج في بنية مناسبة ويجب استخدام فقط لدعم الحد الأقصى للوزن المشار إليه.

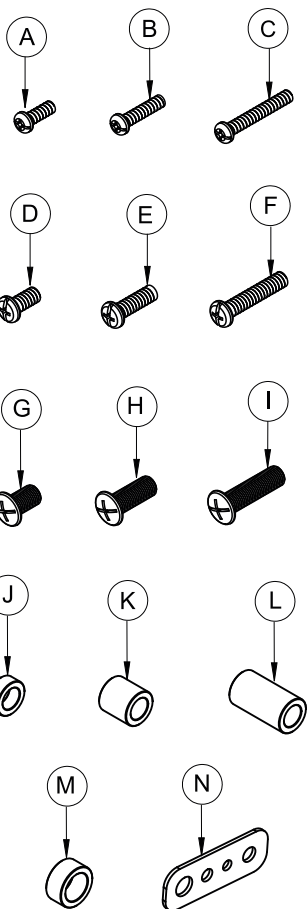
BT9910
PARTS LIST



Suitable for loads up to 130kg (286lbs)*
**Max load 80kg when mounted across 2 poles*

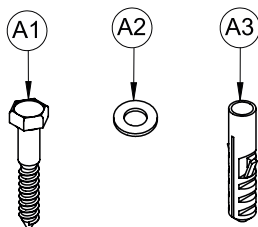
Flat Screen Interface Kit

(For attaching mount to back of flat screen)



Fixing Kit

(For fixing mount to wall)



Item	Part Name	Qty
1	WALL PLATE	1
2	INTERFACE ARM	2
3	HEX KEY	1
Interface Kit		
A	M6 x 16mm SCREW	4
B	M6 x 25mm SCREW	4
C	M6 x 40mm SCREW	4
D	M8 x 16mm SCREW	4
E	M8 x 25mm SCREW	4
F	M8 x 40mm SCREW	4
G	M10 x 16mm SCREW	4
H	M10 x 25mm SCREW	4
I	M10 x 40mm SCREW	4
J	M8 x 5mm SPACER	4
K	M8 x 13mm SPACER	4
L	M8 x 24mm SPACER	4
M	M10 x 7mm SPACER	4
N	MULTIWASHER	4
Fixing Kit		
A1	M8 x 50mm COACH SCREW	8
A2	M8 METAL WASHER	8
A3	N° 10 WALL PLUG	8

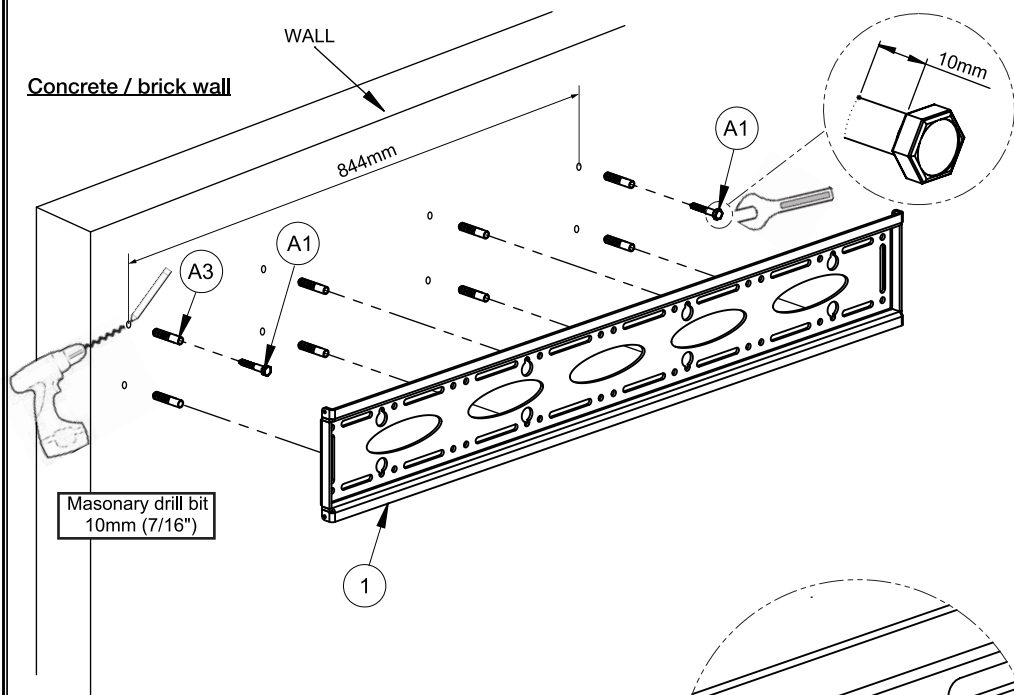
PLEASE KEEP THIS FOR FUTURE REFERENCE

INSTALLATION INSTRUCTIONS

1

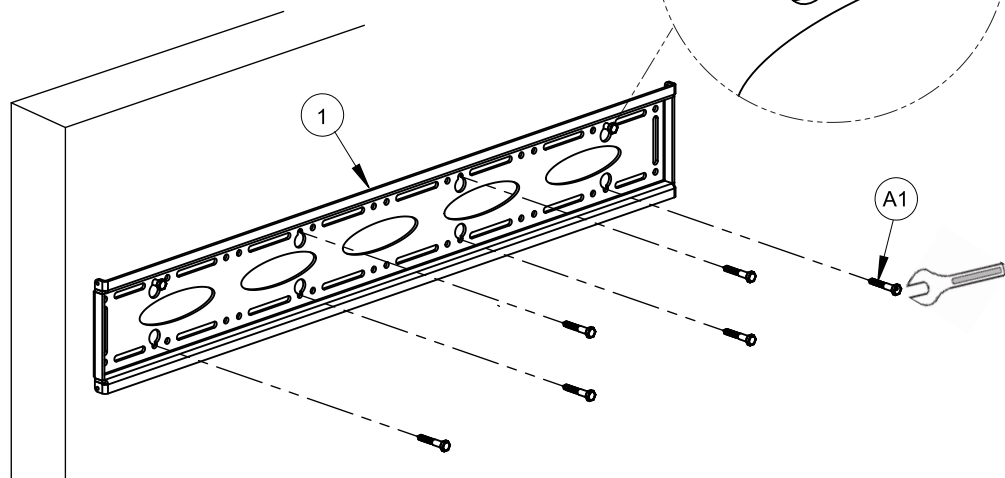
Fix Wall Plate to Wall

- i. Mark and drill eight fixing holes and insert item A3 into the holes. Screw two of item A1 into the top holes, do not fully tighten. Allow a gap (approx 10mm) to hook on item 1.



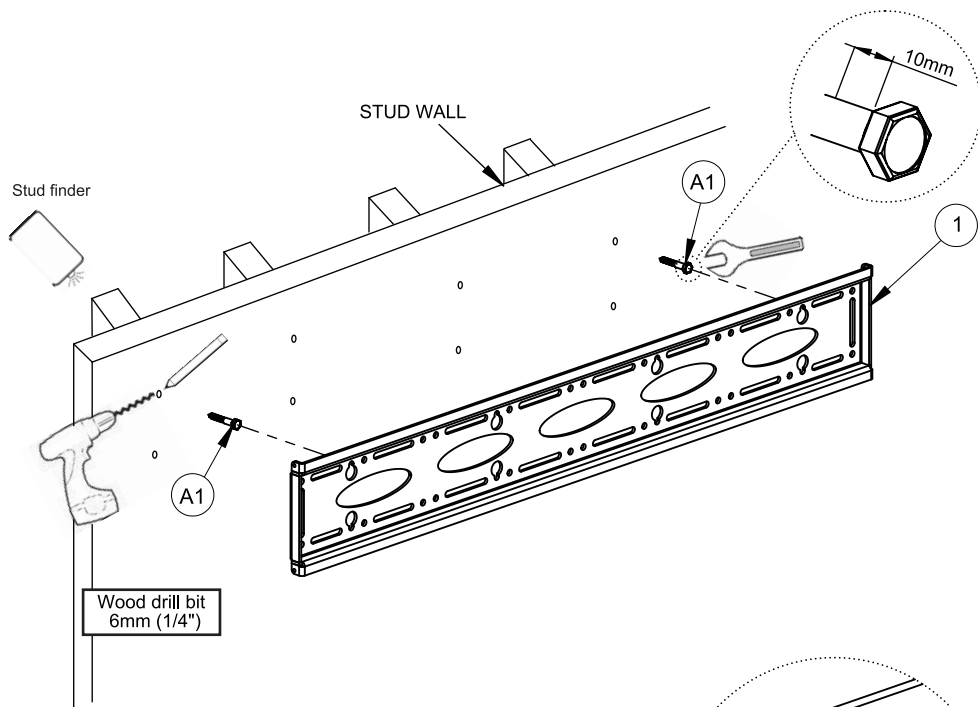
- ii. Hook on item 1 using keyholes.

Screw item A1 into the remaining holes and tighten all fixings



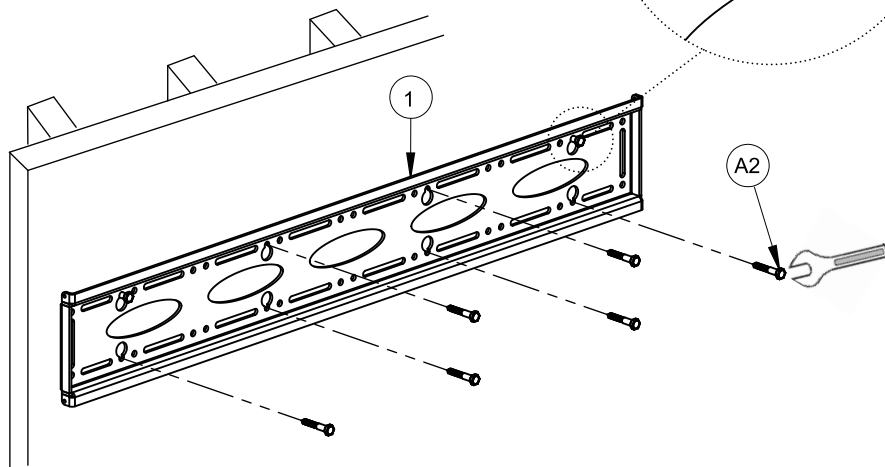
Stud wall

- i. Mark and drill eight fixing holes and insert item A3 into the holes. Screw two of item A1 into the top holes, do not fully tighten. Allow a gap (approx 10mm) to hook on item 1.



- ii. Hook on item 1 using keyholes.

Screw item A1 into the remaining holes and tighten all fixings

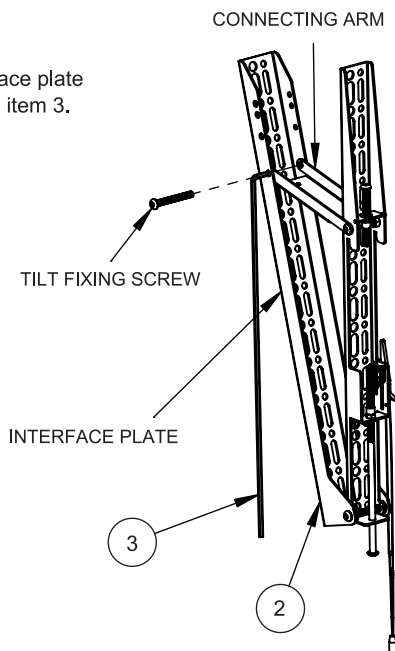
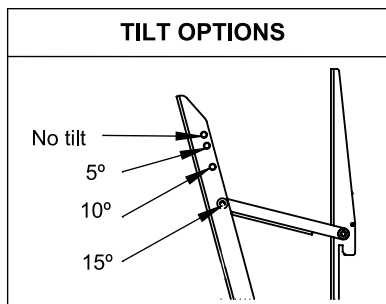


2

Fix Tilt

Choose from 0° / 5° / 10° / 15° of tilt.

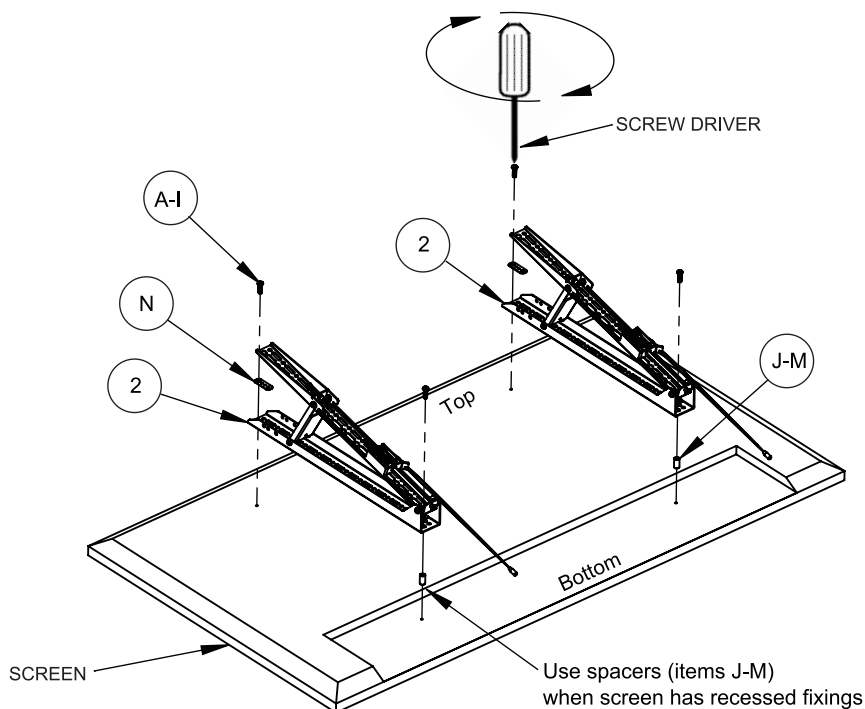
Insert the tilt fixing screw through the interface plate and connecting arm and fix in placed using item 3.



3

Attach Interface Arms to Screen

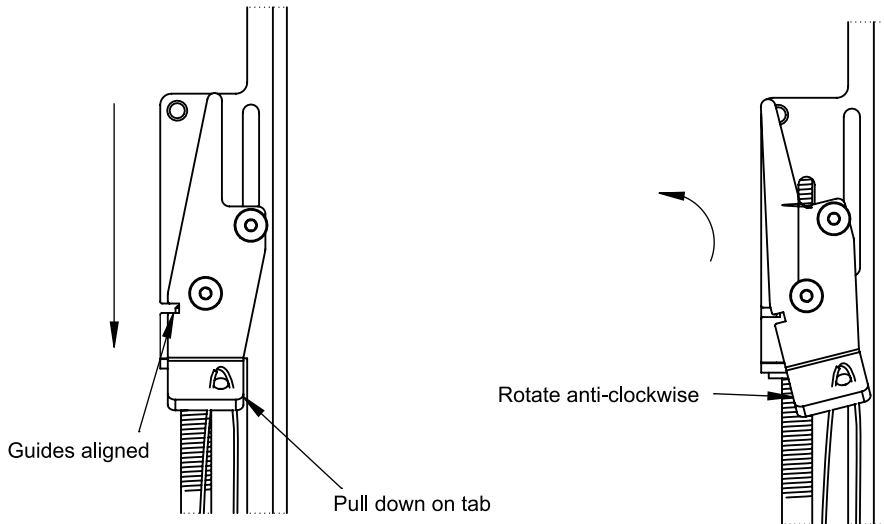
Attach item 2 to the rear of the screen using the interface kit provided.



4

Retract Locking Piece to Open Position

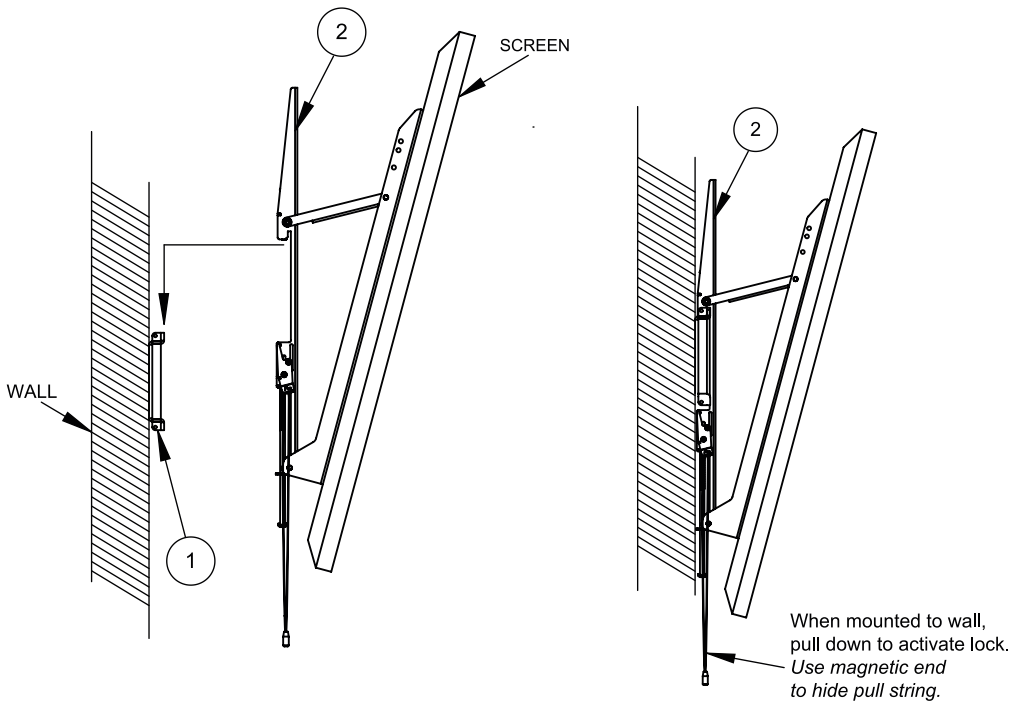
Pull down on tab on locking piece until guides align, then rotate locking piece anti-clockwise. The locking piece will now be secure in open position.



5

Hook Screen onto Wall Plate

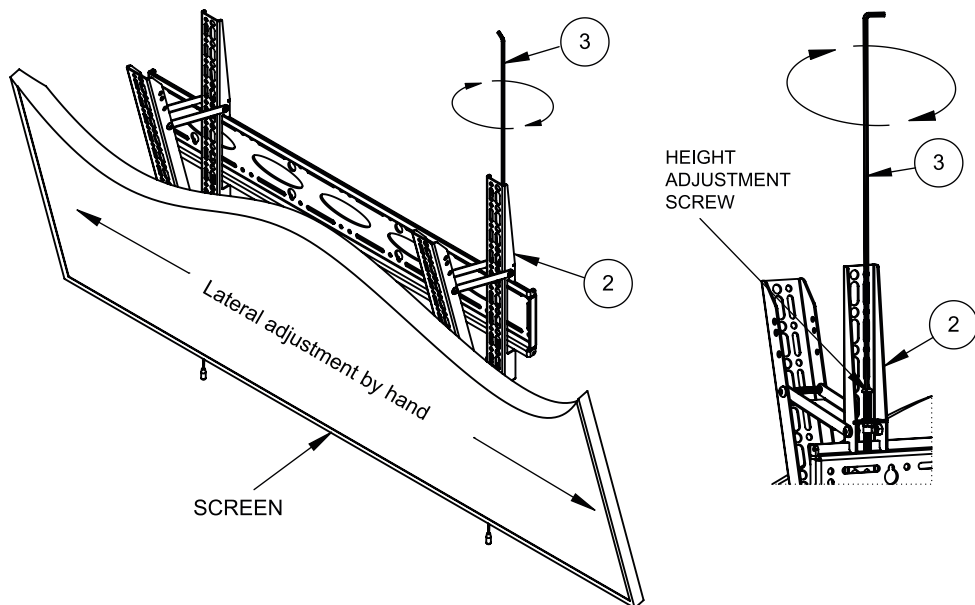
Hook screen on to item 1. Pull down on string to activate lock.



6

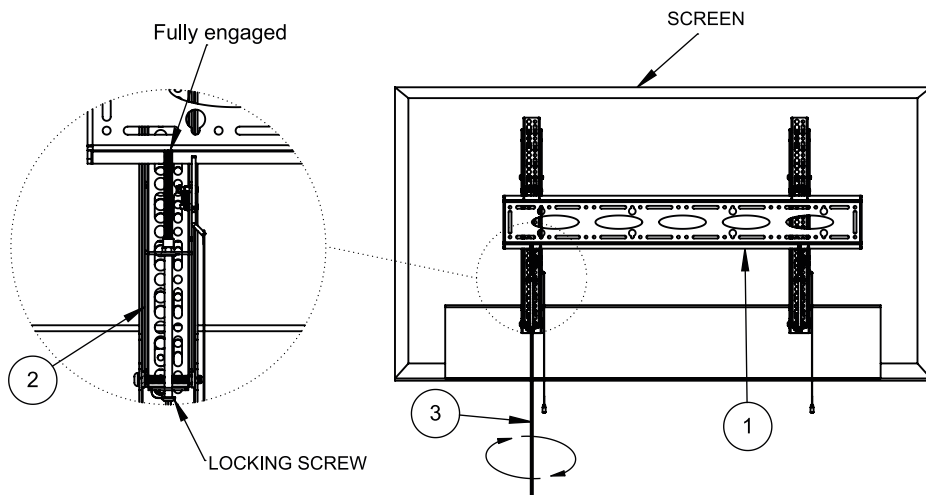
Level Adjustment (if required).

Level the screen by adjusting the height adjustment screw - located at the top of item 2.



Optional Feature

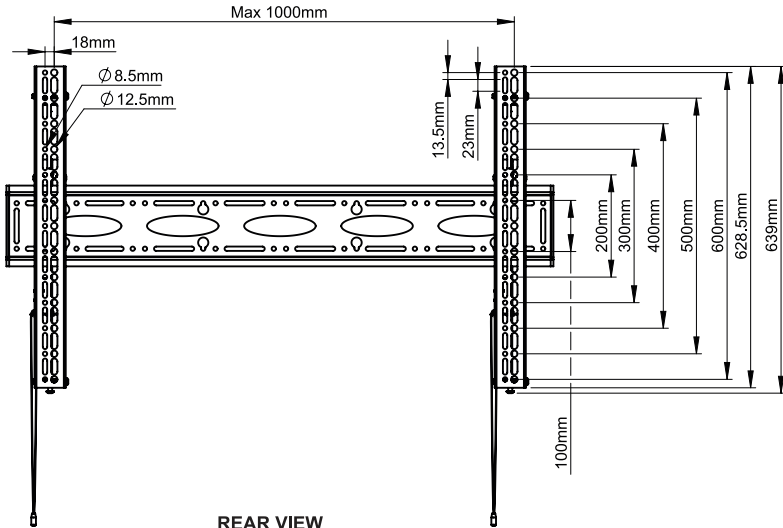
For extra security, and to stop the lateral adjustment, engage the locking screw located at the bottom of item 2.



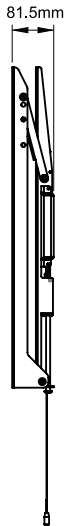
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PRODUCT DIMENSIONS

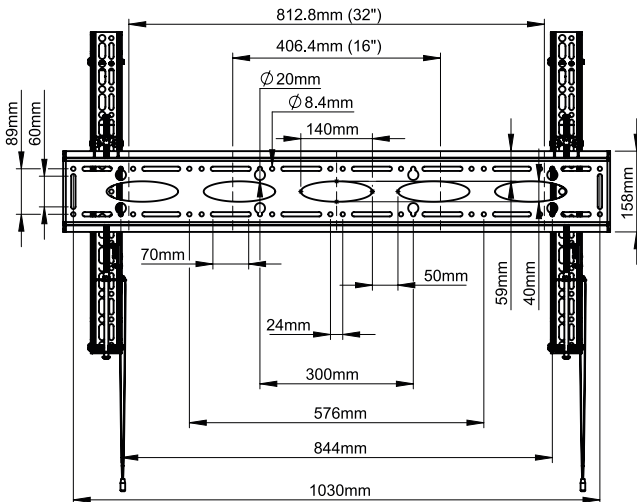
FRONT VIEW



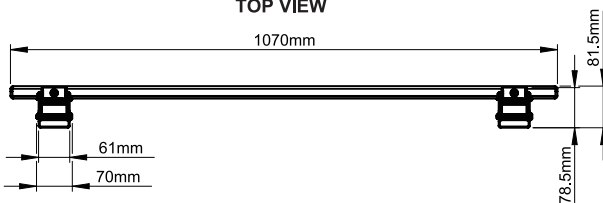
SIDE VIEW



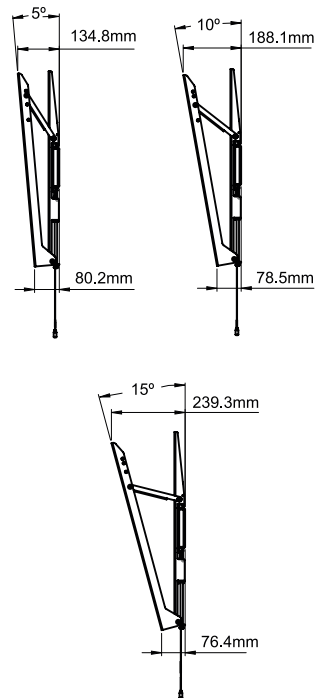
REAR VIEW



TOP VIEW



TILT RANGE



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www.btechavmounts.com

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