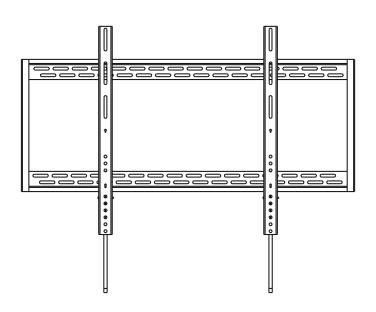


# BT9901

# XL UNIVERSAL FLAT SCREEN WALL MOUNT INSTALLATION GUIDE & PARTS LIST

This Pack Contains 1 Mount

PLEASE KEEP THIS PARTS LIST FOR FUTURE REFERENCE



#### **FEATURES**

- Designed for extra-large screens up to 100" (254cm) / 100kg (220lbs)
- Universal screen interface fits screens with VESA mounting patterns up to: H: 900mm x V: 600mm
- · Slim design mounts screen 30mm from wall
- Simple "hook-on" installation
- · All mounting hardware and fixings included









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# INSTALLATION TOOLS REQUIRED

Spanner

Crosshead screwdriver

Drill

Drill Bit

Pencil

Stud finder (optional)









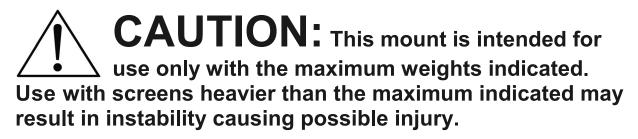




**B-TECH AV MOUNTS** 

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## INSTALLATION SAFETY INSTRUCTIONS



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 and Manufacturing Limited, 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 and Manufacturing Limited recommends that a professional AV installer or other suitably qualified personinstall 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. Check load capacity of wall prior to installation as some walls are not suitable for installation. Designed for indoor use, this mount is suitable for public or home 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. 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 instalatora AV či jinak způsobilé osoby. Společnost B-Tech International Design And Manufacturing Ltd, její distributoři a prodejci nenesou prostřednictvím odborného odpov ědnost za škody nebo zranění způsobená nevhodnou instalací. Tento výrobek je nutno umístit do vhodné konstrukce a používat jen po uvedenou maximální výšku.

#### DE

B-Tech International Design And Manufacturing Ltd. empfiehlt, dass dieses Produkt durch einen qualifizierten AV-Techniker oder eine andere Person mit geeigneter Qualifikation installiert wird. B-Tech International Design And Manufacturing Ltd, ihre Distributoren und Händler können nicht für durch fehlerhafte Montage verursachte Beschädigung oder Verletzung haftbar bzw. verantwortlich gemacht werden. Dieses Produkt muss auf eine geeignetem Untergrund montiert werden und darf nur bis zum angegebenen Höchstgewicht verwendet werden.

#### FS

B-Tech International Design And Manufacturing Ltd. recomienda que un instalador de audio y video profesional u otra persona debidamente cualificada instalen este producto. B-Tech International Design And Manufacturing Ltd, sus distribuidores y concesionarios no se hacen cargo ni se responsabilizan de ningún daño o lesión provocados por una instalación inapropiada. Este producto se debe montar en una estructura adecuada y se debe utilizar soportando solamente hasta el peso máximo indicado.

#### FR

B-Tech International Design And Manufacturing Ltd. recommande de confier l'installation de ce produit à un installateur AV professionnel ou à une autre personne dûment qualifiée. B-Tech International Design And Manufacturing Ltd, ses distributeurs et ses revendeurs ne sauraient être tenus responsables de tout dégât ou de toute blessure résultant d'une installation incorrecte. Ce produit doit être monté sur un support approprié et utilisé dans la limite du poids maximum indiqué.

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#### NL

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#### PT

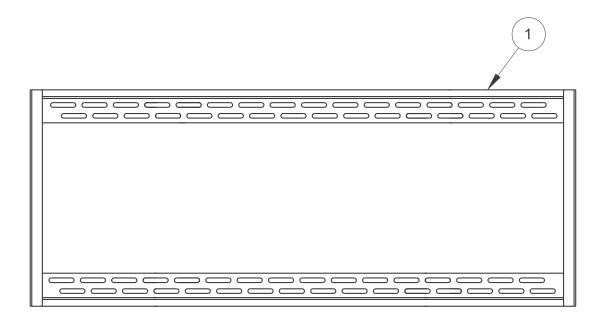
A B-Tech International Design And Manufacturing Ltd. recomenda que a instalação deste produto seja efectuada por um instalador de AV instalador de AV profissional ou outra pessoa devidamente habilitada. A B-Tech International Design And Manufacturing Ltd. e os seus distribuidores e concessionários não são responsáveis por danos ou lesões causados por uma instalação incorrecta. Este produto tem de ser montado numa estrutura adequada e utilizado somente até ao peso máximo indicado.

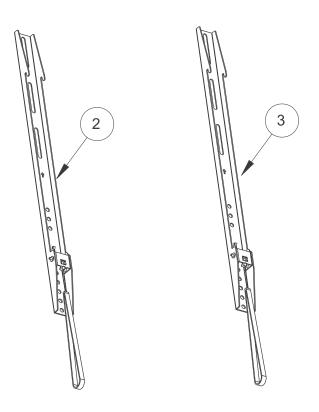
#### RU

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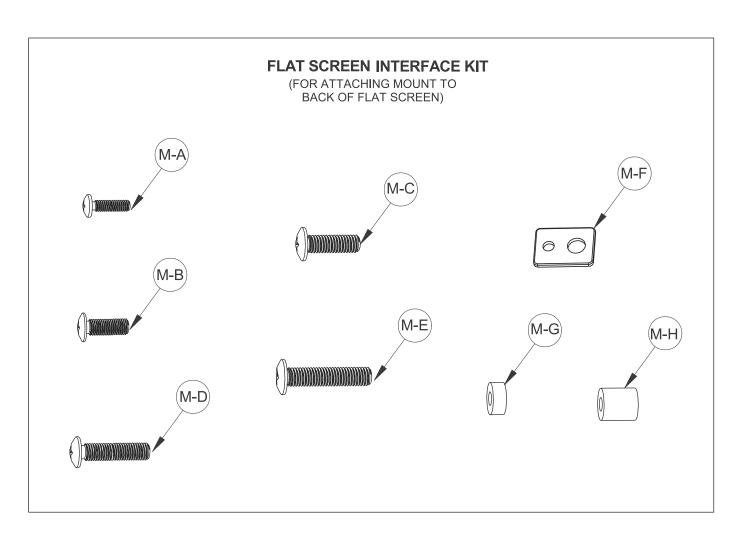
توصىي بي- تك للتجارة الدولية المحدودة بأن شخص محترف في تركيب ال AV او شخص مؤهل تأهيلا مناسبا لتركيب هذا المنتج بي - تك التجارة الدولية، موزعيها والتجار ليست عرضة أو مسؤولة عن الأضرار أو الإصابات الناجمة عن تركيب غير سليم، والاستخدام غير السليم أو عدم مراعاة هذه التعليمات للسلامة يجب أن يتم تركيب هذا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

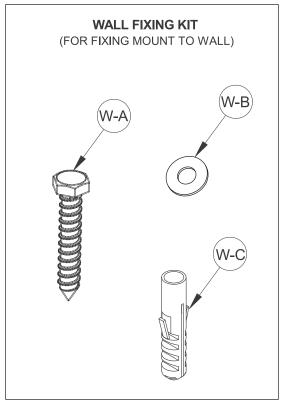
# BT9901 PARTS LIST





Suitable for loads up to 100kg (220lbs)





REF	PART NAME	QTY
1	WALL MOUNT	1
2	RIGHT INTERFACE ARM	1
3	LEFT INTERFACE ARM	1
INTERFACE KIT		
M-A	M5 x 14mm SCREW	4
М-В	M6 x 14mm SCREW	4
M-C	M8 x 20mm SCREW	4
M-D	M6 x 30mm SCREW	4
M-E	M8 x 30mm SCREW	4
M-F	MULTI-HOLE WASHER	4
M-G	SPACER	8
М-Н	LARGE SPACER	4
WALL FIXING KIT		
W-A	WALL SCREW	6
W-B	WASHER	6
W-C	WALL PLUG	6

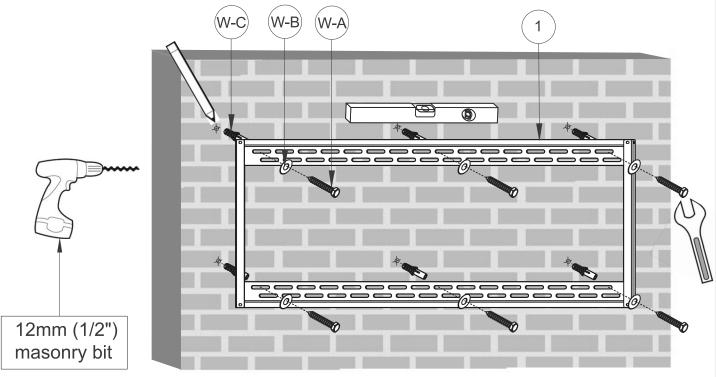
#### PLEASE KEEP THIS FOR FUTURE REFERENCE

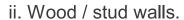
#### INSTALLATION INSTRUCTIONS

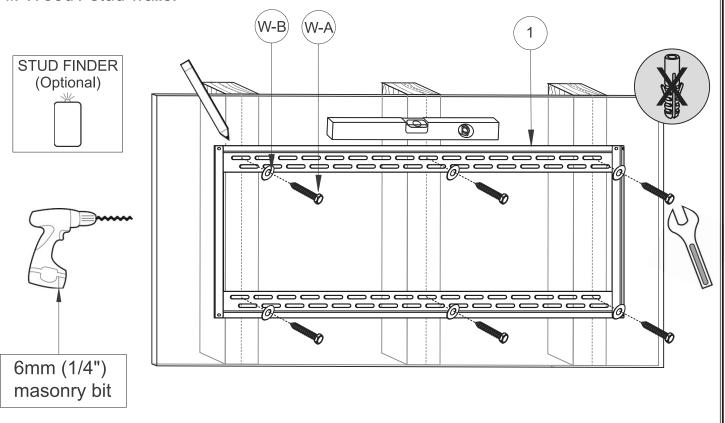
Fix wall plate to the wall using one of the following methods.

Use spirit level to help ensure a level wall plate

i. Concrete / brick walls.

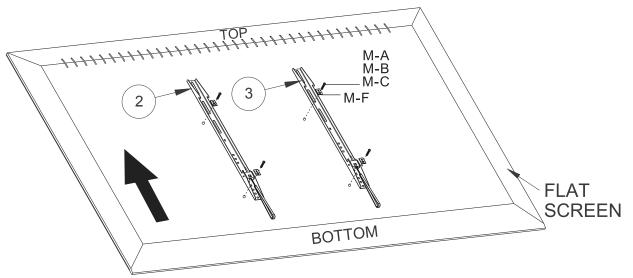






2

#### Attach the interface arms to the flat screen.



Lay screen flat on the floor (use cloth to prevent scratches to screen). Align interface arms to fixing holes on rear of screen, choose the appropriate size and quantity screws (with multi-washer) according to the mounting holes on screen.

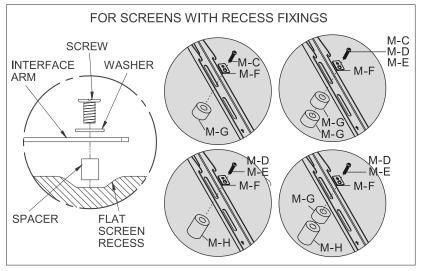
Always use top and bottom mounting holes. Ensure the same holes are used on both of the interface arms

Use spacers if screen is recessed.

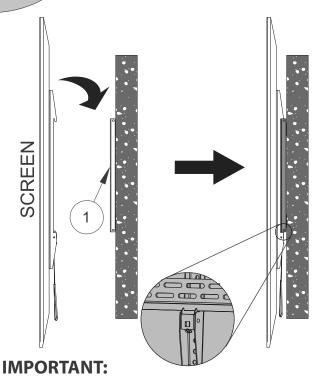
3

Firmly fasten screws - **Do not overtighten** screws as this can damage screen.

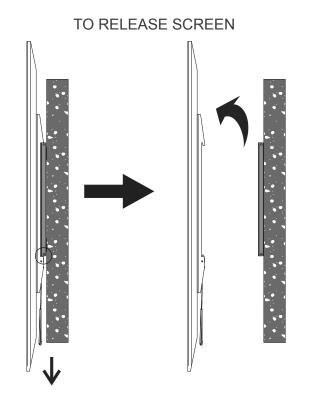
Always consult the flat screen's user manual.







Safely hang screen onto wall bracket, this will require at least 2 people or mechanical lifting equipment.



Pull string to release interface arms from wall mount



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## **B-TECH AV MOUNTS**

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