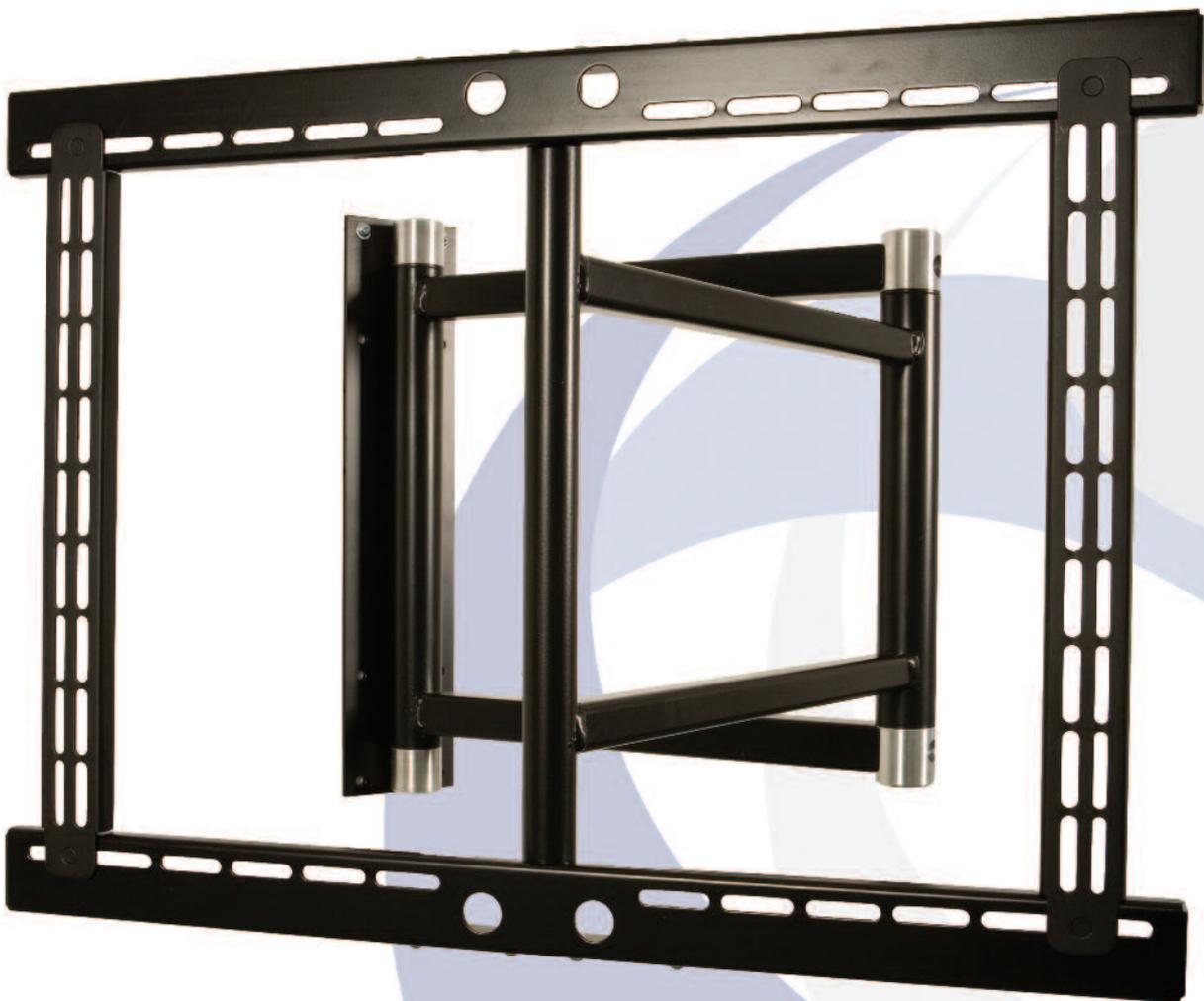


Installation Instructions

DA - Double Arm Bracket

Design Highlights

- Solid Steel Construction Holds Display Securely
- Bi-Directional Swivel up to Over 90 Degrees in Either Direction
- Custom Cut Arms to any Length up to 500mm Per Arm
- Brushed Aluminium Caps for Superb Aesthetic Finish
- Any Colour Finish of Arms Available Upon Request



Thank you for choosing
futureautomation

DA - Double Arm Bracket



Caution
Warning



Beware of
Moving Parts



Danger
Electricity



Keep Hands
Clear

Safety Disclaimer

Important Safety Instructions

Explanation of graphical symbols

-(Electric Shock Symbol) = The lightning flash within an equilateral triangle is intended to alert you to the presence of un-insulated "dangerous voltage" within the products enclosure that may be of sufficient magnitude to constitute an electric shock to persons

-(Caution Symbol) = The exclamation point within an equilateral triangle is intended to alert you to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product

-(Tools Symbols) = The tools symbol within a coloured square are intended to highlight the required tools necessary for correct and safe installation of the product. These are intended as a guide only, and it is at the installer's discretion as to which tools are used.

WARNING: RISK OF ELECTRIC SHOCK, ONLY AUTHORIZED INSTALLERS TO OPEN THE POWER CONTROL BOX.

WARNING: To reduce the risk of fire or electric shock, do not expose electrical parts to rain or moisture, unless the product has been specifically designed to do so.

WARNING: Failure to provide adequate structural strengthening, prior to installation can result in serious personal injury or damage to the equipment. It is the installer's responsibility to ensure the structure to which the component is affixed can support the four times the weight of the component.

WARNING: Do not exceed the weight capacity. This can result in serious personal injury or damage to the equipment. It is the installer's responsibility to ensure that the total combined weight of all attached components does not exceed that of the maximum figure stated.

WARNING: Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component.

Warnings:

1. **Read all technical instructions fully before installation and use. It is the installer's responsibility to ensure that all documentation is passed on to the end user and read fully before operation.**
2. **Keep all documentation.**
3. **Heed all warnings.**
4. **Follow all technical specifications and instructions during installation.**
5. **Do not use near water unless the product has been specifically designed to do so.**
6. **Clean only with a dry cloth.**
7. **Do not defeat the purpose of the polarized or grounding type plug. A polarized plug has two blades, one wider than the other. A grounding type plug has two blades and a grounding prong. The wide blade or third prong are provided for your safety. If the provided plug does not fit your outlet, consult an electrician or contact the manufacturer.**
8. **Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where the exit from the apparatus.**
9. **Unplug the apparatus during lightning storms or when unused for long periods of time.**
10. **Only use attachments/accessories specified by the manufacturer.**
11. **Refer all servicing to qualified personnel. Servicing is required regularly on an annual basis, when the apparatus is damaged in any way, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.**
12. **To completely disconnect the apparatus from the AC mains, disconnect the power cord plug from the AC receptacle on the power control box.**
13. **To prevent overheating, do not cover the apparatus. Install in accordance with the instructions.**
14. **UK, Ireland and Hong Kong only – The power cord is supplied with a 13A plug having an earthing pin. The apparatus is earthed and this pin is not required for safety, merely to operate the safety shutter of mains outlet.**
15. **No naked flames such as lit candles should be placed on the unit.**
16. **Observe and follow the local regulations when disposing of batteries.**
17. **Do not expose the unit to dripping or splashing fluids.**
18. **Do not place objects filled with liquid, such as vases, on the unit.**
19. **Do not expose the batteries to excessive heat such as sunshine, fire or the like.**
20. **For all mounted apparatus, the apparatus should be installed on solid wood, bricks, concrete or solid wood columns and battens.**
21. **Always turn off power at source before putting on or taking off parts and cleaning.**
22. **Do not use outdoors unless marked for outdoor use.**
23. **Exceeding the weight capacity can result in serious personal injury or damage to equipment.**

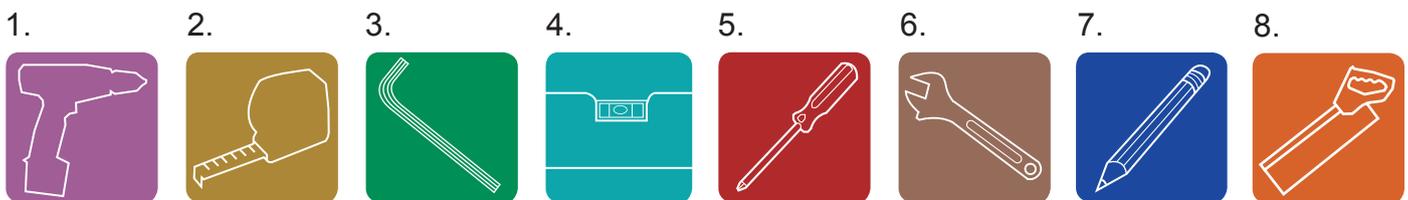
Future Sound & Vision trading as Future Automation intend to make this and all documentation as accurate as possible. However, Future Automation makes no claim that the information contained herein covers all details, conditions or variations, nor does it provide for every possible contingency in connection with the installation or use of this product. The information contained in this document is subject to change without prior notice or obligation of any kind. Future Automation makes no representation of warranty, expressed or implied, regarding the information contained herein. Future Automation assumes no responsibility for accuracy, completeness or sufficiency of the information contained in this document.

DA - Double Arm Bracket

Contents	Page
Introduction	
Safety Information	1
Contents	2
Contents	3
Tool Indicator Icons	3
Installation	
Parts List	4
Package Contents	4
Stage 1	
Removing The Uprights	5
Before You Start Check	5
Stage 2	
Vertical Height Alignment	6
Stage 3	
Adjusting The Uprights	7
Stage 4	
Mounting The Bracket	8
Stage 5	
Mounting The Screen	9
Stage 6	
Bracket Movement	10
Trouble Shooting	10
Technical Overview	11

DA - Double Arm Bracket

Tool Indicator Icons



1. - Drill

2. - Tape measure

3. - Allen Keys

4. - Spirit Level

5. - Screwdrivers

6. - Spanners

7. - Pencil

8. - Saw

Product Warranty

This product carries a warranty that covers the cost of labour and spare parts incurred by any defects in materials and workmanship under normal use during a two year period from date of purchase. Support for any problems that are not hardware faults are excluded from the warranty entitlement. This warranty does not affect your statutory consumer rights.

The following is excluded from warranty service:

- Malfunctioning caused by misuse or damage, accidental or otherwise, or service modification by persons not authorised by Future Automation, or the use of any non Future Automation supplied parts;
- Any electrical, or other environmental work external to your Future Automation mechanism including power cuts, surges or lightning strikes;
- Additional items not supplied by Future Automation although they may have been supplied together by the retailer;
- Any 3rd party software products controlling your mechanism;
- Any transfer of ownership. Warranty is provided only to the initial purchaser;
- Compensation for loss of use of the product, and consequential loss of any kind;
- Use of the product over the specified weight capacity;
- Any damage to products during transit that is not checked and notified as "unchecked" or "damaged" upon receipt of delivery.

Any part of your system that needs to be replaced during a warranty repair becomes the property of Future Automation.

DA - Double Arm Bracket

Package Contents

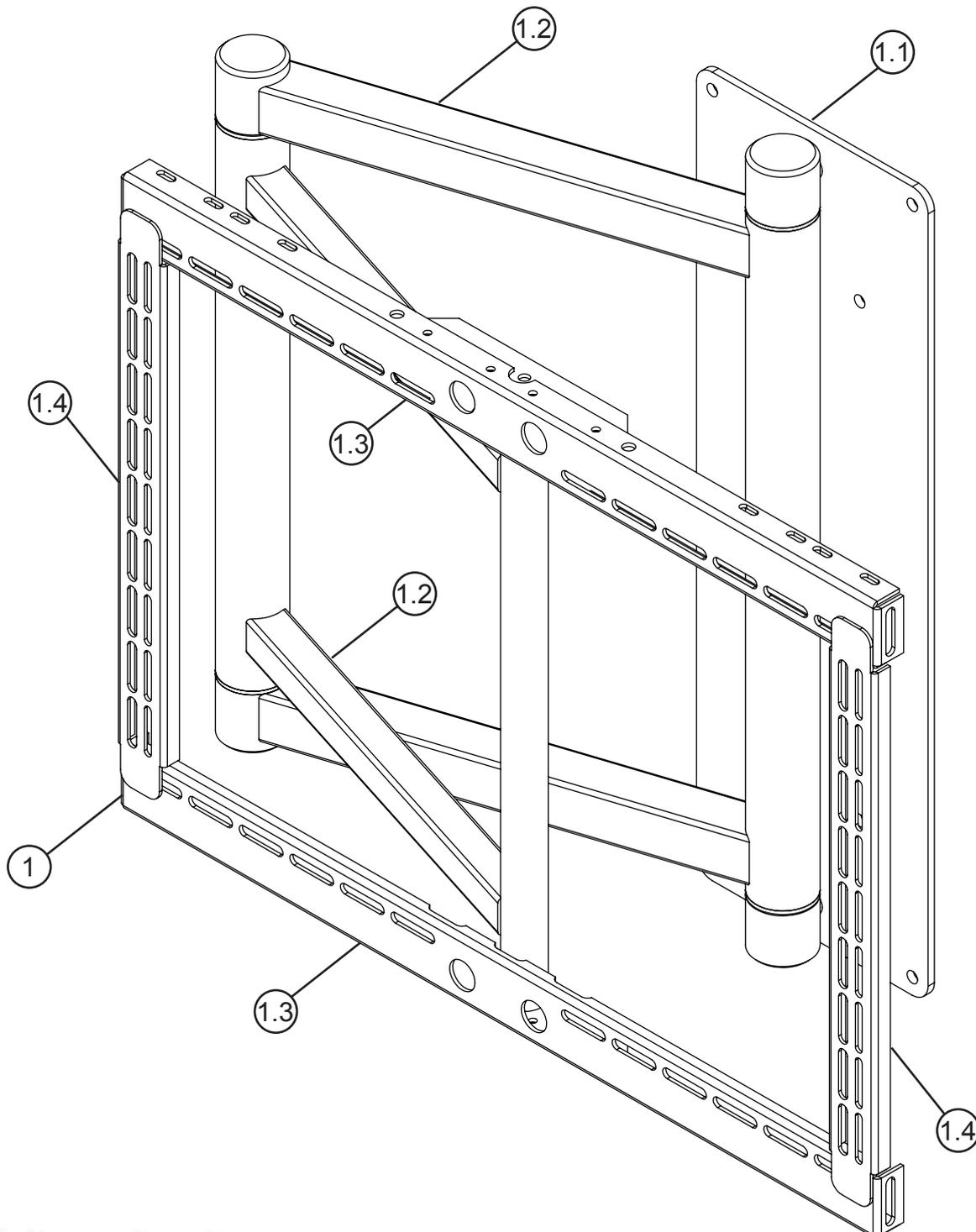
- 1 - Bracket
- 1.1 - Wall Plate
- 1.2 - Customized Arms
- 1.3 - Cross Members
- 1.4 - Uprights

Not Shown On Page

- 2 - Multi Pack Of Nut, Bolts & Washers

Nuts & Bolts Multipack:

A range of nuts, bolts, washers and spacers to help add in the mounting for your screen



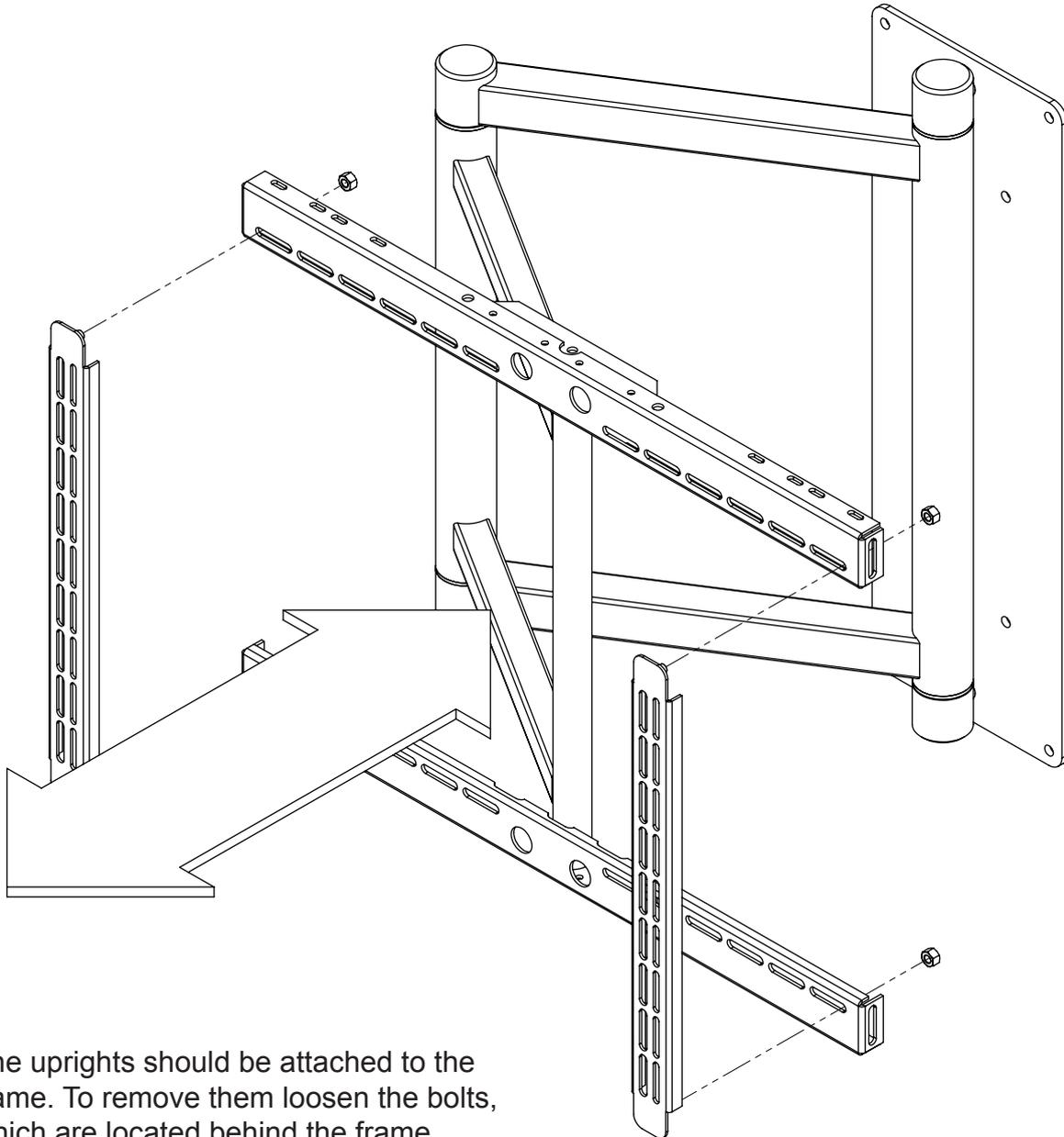
DA - Double Arm Bracket



Removing the Uprights

Before you start, check the following:

- The product is in good condition
- No damage to any parts
- Wiring is all secure
- The unit is in the closed position



The uprights should be attached to the frame. To remove them loosen the bolts, which are located behind the frame.

This will enable you to fix the uprights to the back of the screen with greater ease.

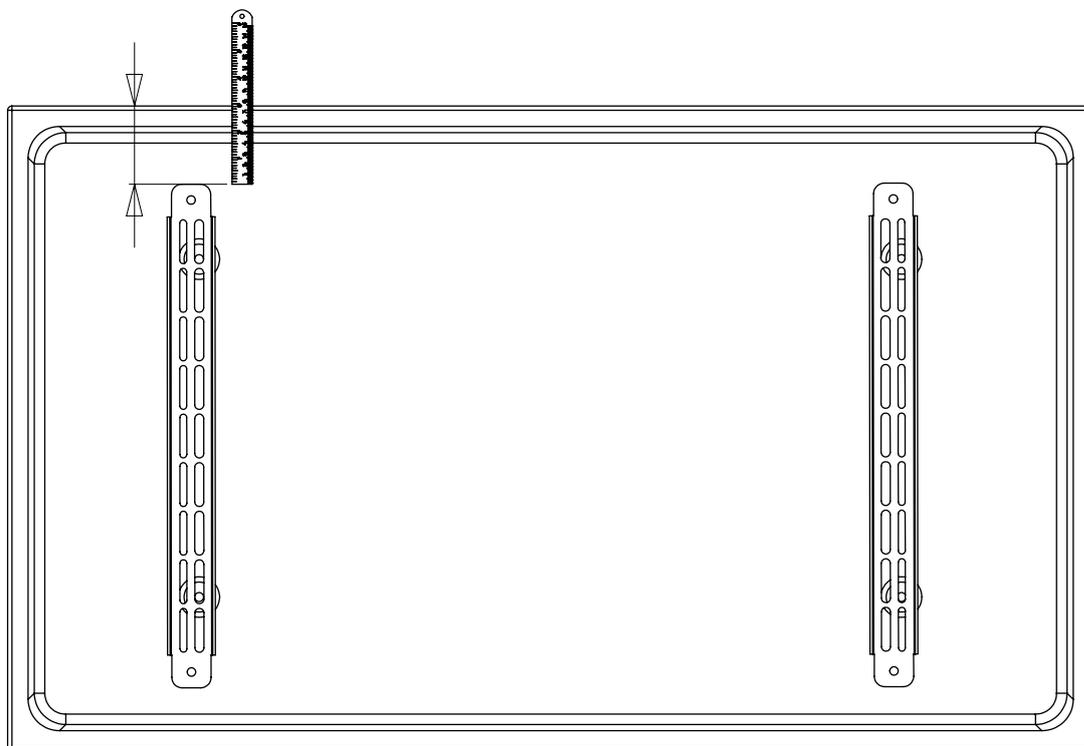
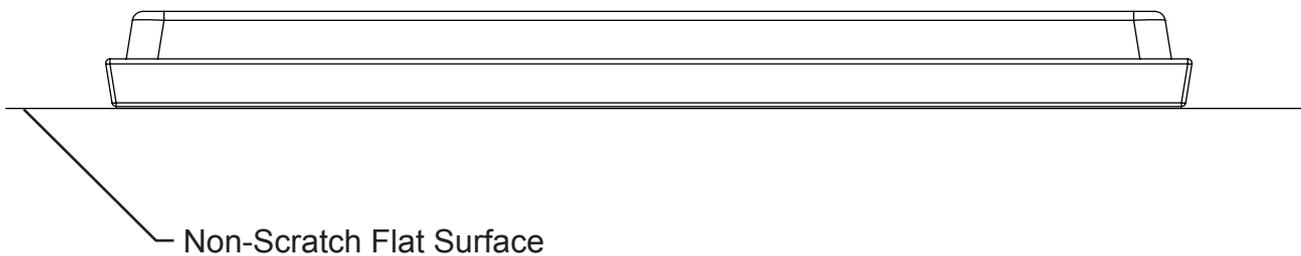
DA - Double Arm Bracket



Vertical height alignment

Firstly place the screen down onto a flat surface with the back panel facing up making sure that the screen does not get damaged in any way time.

When flat place the uprights down into position and carefully bolt to the screen.



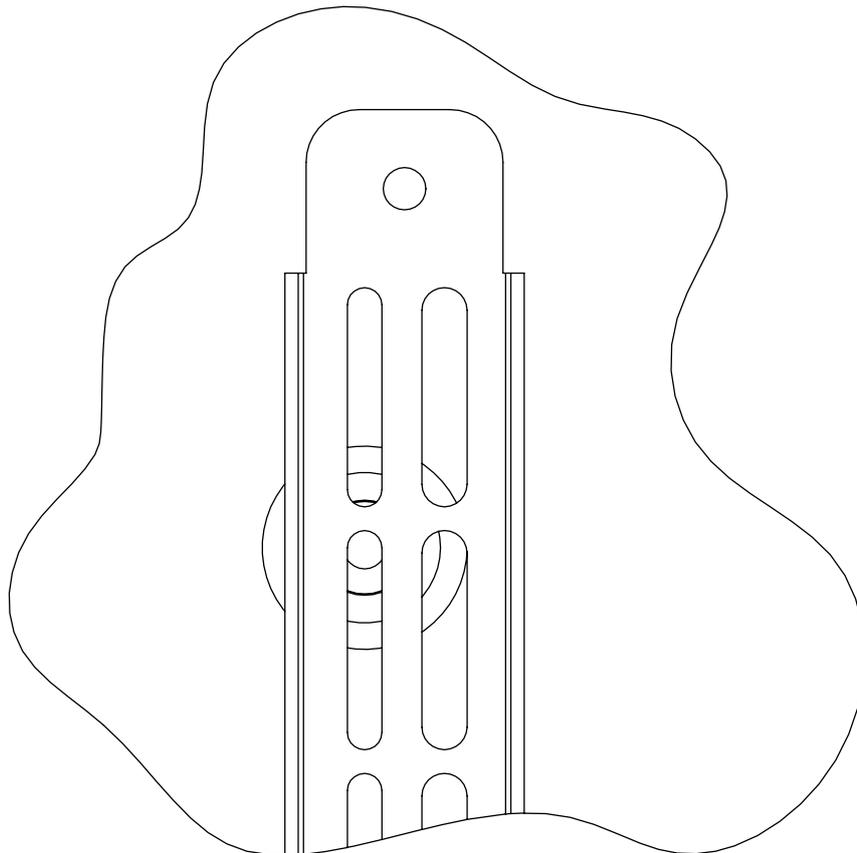
Make sure to measure the distance of the uprights so they are an equal distance from the top of the screen and will be in the correct height position when mounted to the wall.

DA - Double Arm Bracket



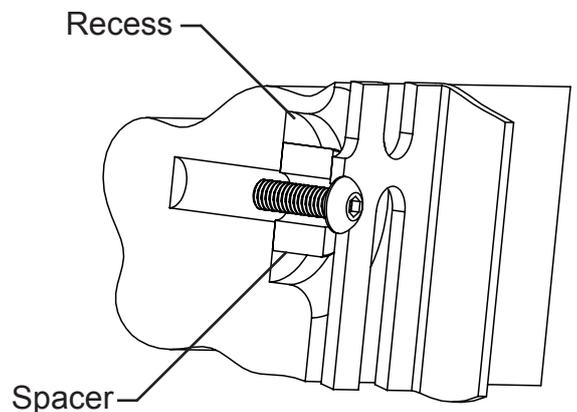
Adjusting the Uprights

The uprights are designed to have different size slots. 7mm slots are for smaller bolts and 9mm slots are for larger bolts.



If the mounting points are recessed on the back of the screen, it will be necessary to use the spacers which have been provided.

It is recommended that a minimum of 15mm Bolt thread screwed into the screen casing without bottoming out. The spacer can also be used if the back of the screen is not flat or to help with electrical connection.

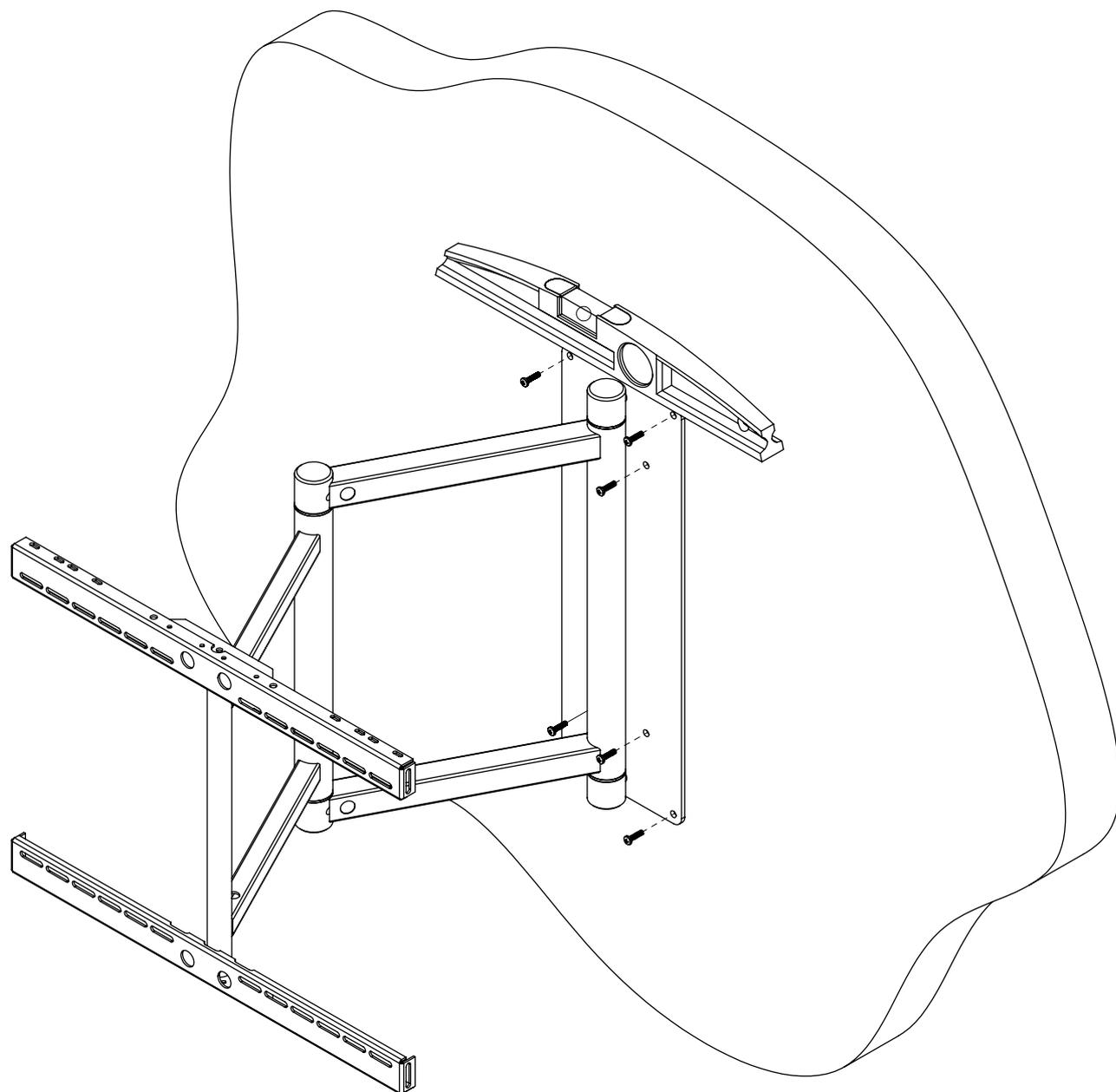


DA - Double Arm Bracket



Mounting The Bracket

Mount the bracket to a secure solid wall, make sure that the bracket is level and at the correct height for viewing when the screen is attached.

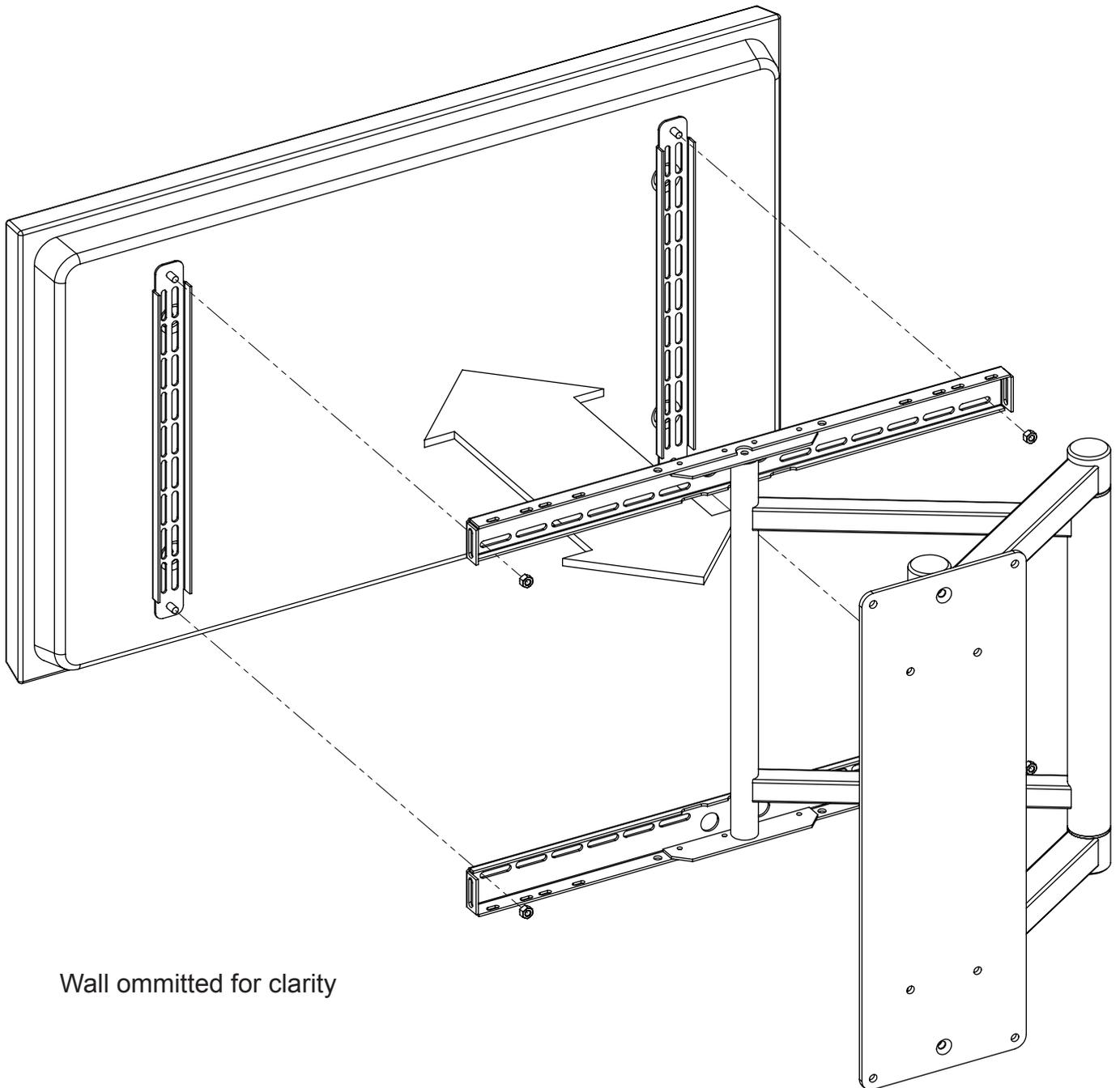


DA - Double Arm Bracket



Mounting The Screen

Mount the screen with the uprights back on to the DA bracket and secure in place using the previously removed nuts.



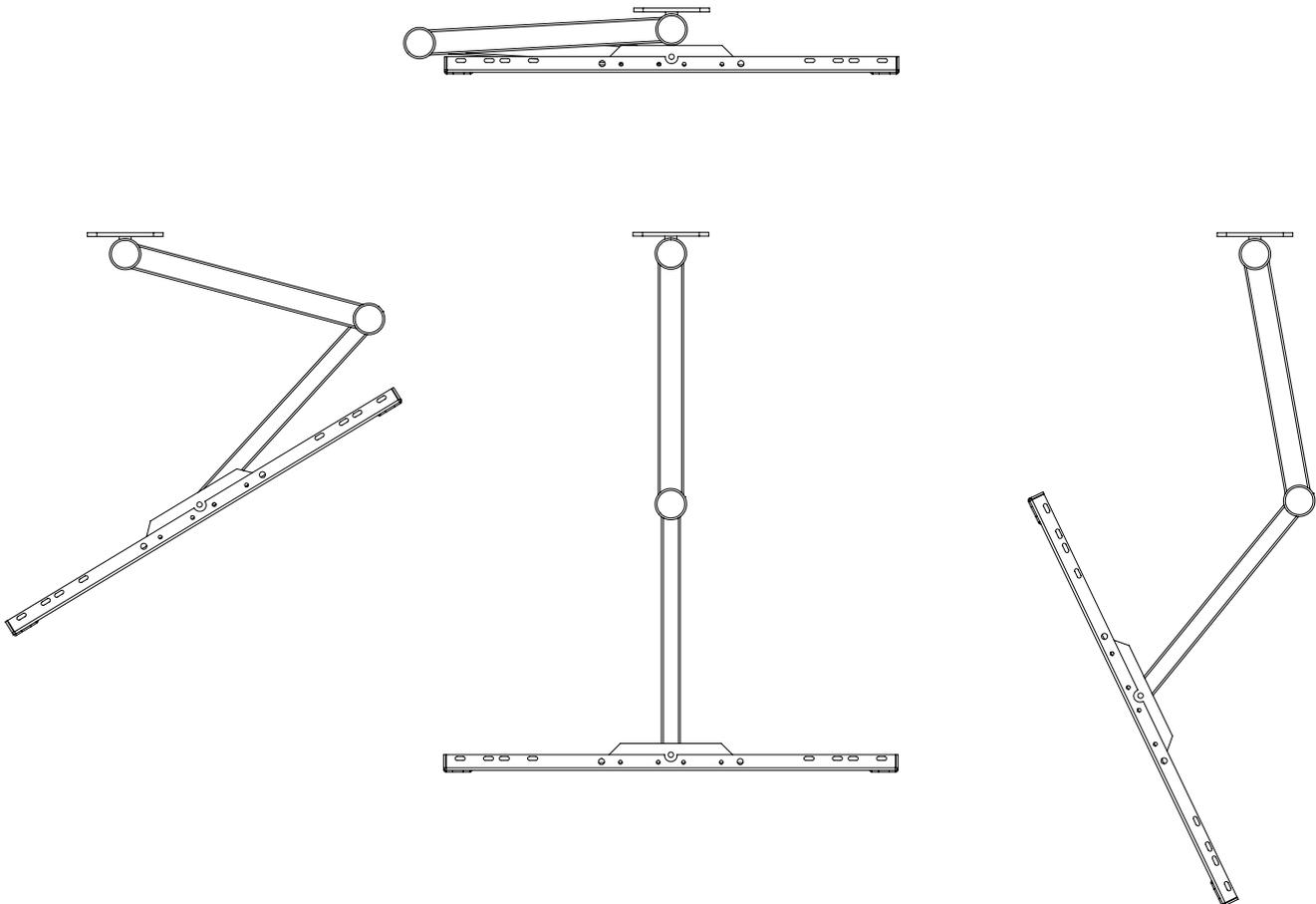
Wall omitted for clarity

DA - Double Arm Bracket



Bracket Movement

Examples of positions that can be created



Wall Mount DA - Trouble shooting

For information on our products please refer to our web site -
www.futureautomation.co.uk
or for questions on installations and our product range please
phone us on - **+44(0) 1438 833577** and ask for our technical
support department

DA - Double Arm Bracket



A general technical overview of the DA Double Arm Bracket

	DA
Product Dimensions (W,D,H When Closed)	Variable x95x325mm [Variable x3.7x12.8"]
Weight (Kg)	Variable
Maximum Weight (Kg)	50Kg [110.2lb]
Standard Colour	Black
Max Rotation	90°
Control Of 3rd Party Product	No
Output Power Supply	No
Shipping Details	
Dimensions (W,D,H)	Variable
Weight (Kg)	Variable

DA - Double Arm Bracket



Notes...



Future Automation

Unit 2 Kimpton Enterprise Park
Claggy Road
Kimpton
Hertfordshire
SG4 8HP
United Kingdom

Tel: +44 (0) 1438 833 577

Fax: +44 (0) 1438 833 565

Email: info@futureautomation.co.uk

www.futureautomation.co.uk