## 465157 rev00 \#\#



Read through ALL instructions before commencing installation.
If you have any questions about this product or issues with installation contact the customer services help line before returning this product to the store. See www.avfgroup.com/unimax for instruction video.

CUSTOMER SERVICES HELP LINE NUMBER:

$$
\begin{array}{r}
+44(0) 1952670009 \text { (UK) } \\
1-8006670808 \text { (USA) }
\end{array}
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## Assembly Overview

Fit Screen Hangers to TV


Fitting the Wall Bracket


Hanging the TV


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Retain all packaging in case the bracket needs to be returned.
Contents may vary from photography/ Illustrations.
You will not need all these parts, so expect there to be some left over depending upon the specification of your TV.
This product is intended for indoor use only. Use of this product outdoors could lead to failure and personal injury.
It is the responsibility of the installer to ensure that the mounting wall is of a suitable standard and void of any services (eg gas, electricity, water etc).
AVF accept no responsibility for any damage or loss caused by installing this product in a sub standard wall.

## Tools Recommended



## Boxed Parts




## Remove the Wall Bracket Covers and keep for step 7

Wall bracket covers A1 \& B1 are removed in the same way.


# 1 Measure the TV fixing holes Width and Height 

(X) 200 mm to infinity

TV Fixing Holes
(Y) 100 mm to infinity
 If width $X$ is less than 200 mm or height $Y$ is less than 100 mm STOP installation now and contact the customer help line

You are provided with 4 diameters of TV fixing screws, M4, M5, M6 and M8. Determine the screw diameter that fits and remember for step 2.


After completing step 2 you will have TV fixing screws left over, please keep for future reference

Once you have established which screw diameter you need for your TV you will need to choose which wall spacing you require. Check the back of your TV and use the OPTION that fits your TV. Please see page opposite for more details.


OPTION 3
40mm Wall Space


Suitable for TVs with large obstructions eg power supply, mouldings etc


It is recommended that when fitting Hangers $\mathbf{C}$ and Stand-offs $\mathbf{D}$ to your TV you have at least $5-10 \mathrm{~mm}$ of screw engagement. In certain circumstances you may need to use red spacers $\mathbf{E 2}$ as either a replacement, or together with spacers $\mathbf{E 1}$ to achieve this. Whenever you use red spacers E2 you must use all 4 provided.
In certain circumstances it may be necessary to use red spacer E2 as either a replacement or addition to spacer E1.
When is it necessary to use red spacers E2?



Top Fixings

| M4 | M5 | M6 | M8 | M4 | M5 | M6 | M8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }^{\circ} \mathbf{G}_{3}$ |  | 回 | 国 | $\mathrm{O}_{63}$ | 回 6 | 回 | $\int^{9612}$ |
| 8 F1 | 8 ${ }^{\text {F }}$ | 8 F3 |  | 8 F1 | \％${ }^{5}$ | 8 F3 |  |
| － 5 | －2 | － | － 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O |
| O E1 | OE ${ }^{1}$ | $\text { O } E_{1}$ | OE $E_{1}$ | O E1 | O E1 | O E1 | O E1 |
| O $\mathrm{E}_{1}$ | OE1 | $\theta E_{1}$ | OE | O E1 | O E1 | O E1 | O E1 |
| $\theta_{1}$ | $\bigcirc E_{1}$ | O | O | E E | $\text { O } E_{1}$ | O E1 | OE |



## 4 Determine Bracket Hole Centres

Lay the template on the back of the TV and follow the instructions below.


* If hangers $\mathbf{C}$ do not line up with any holes on the template then ensure template is firmly in position and punch 2 holes to match your top fixing centres with a pencil or sharp object.

Before marking the wall, determine the wall type that you have (i.e. Solid Wall/ Dot \& Dab/ Plasterboard/ Wood Stud/Metal Stud). Ensure the drilling area is free from mains services (Gas/Electric/Water).


Use your template to mark two points on the wall that correspond with the top fixing centres of your TV.

Next, use the Wall Brackets $\mathbf{A}$ and $\mathbf{B}$ as a template and position them over the appropriate PENCIL MARKS you have made, so that the mark is in the middle of the CENTRAL HOLE of the Wall Bracket. Ensure the bracket is level and mark the three DRILL POINTS with a pencil. Repeat for other bracket.
Drill six 3 mm pilot holes and select appropriate fixings (see section 6)


DRILL POINTS
DRILL POINTS

## 6 <br> Fitting the Wall Bracket

Use the correct fixings for your wall type. Mixing fixing screws may be required for installations that span different wall types. DO NOT OVER TIGHTEN SCREWS.



On wall bracket covers A1 \& B1 are 3 retaining tabs. These locate onto 3 retaining lips on wall brackets $\mathbf{A} \& \mathbf{B}$ and lock the wall bracket covers in position.


## 8

Hanging the TV is a two person job.
Present hangers $\mathbf{C}$ (on the back of the TV) to the opening on brackets $\mathbf{A} \& \mathbf{B}$. Slide down and across into place. Ensure both hangers are fully engaged. If cables from the TV prevent the TV resting against the wall then an alternative hanger configuration will be required (see section 2).
TV must be parallel to wall. Use spacers / stand-offs as shown in section 2.


## Removing the TV

This is a two person job. To remove the TV reverse the movements as shown above.

## Removing the Wall Bracket Covers

Should you want to remove the wall bracket covers please follow the steps below.


