



# BT8340 **UNIVERSAL VIDEO WALL MOUNTING SYSTEM**

The BT8340 is a modular wall mounting system for video wall installations of any size. The BT8340 can mount screens in landscape or portrait orientations - perfect for digital signage that needs to stand out. As part of the System X range, the BT8340 can be used in thousands of different configurations and is ordered according to your requirements using B-Tech's online configuration tool (see below, right).

SPECIFICATION	
Recommended screen size	32" - 47"
Max load	50kg (per screen)
VESA® & non-VESA fixings	(max vertical dimension) 400mm*
Colour (VESA arms)	Black
Colour (Horizontal Rail)	Silver

\*The VESA specification of the BT8340 refers to the **vertical dimension only**. All System X interface arms can be positioned as far along the rail as necessary. It is also possible to increase the maximum vertical fixing to 600mm by using BT7564 interface adaptor arms (available separately). Please note that using these adaptors will increase the total depth on the install by 20mm.

## **FEATURES**

- Universal design suitable for all sized screens up to 50kg (per screen)
- Can be used in an endless variety of configurations
- High-end aesthetic quality
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Suitable for landscape or portrait mounting
- Can be used to create eye-catching, mosaic style installs (please contact your sales representative for more details)
- Multiple rail lengths available (rails can also be joined to create larger installs)
- Safety screws help prevent unauthorised removal of screens



# CREATE YOUR MOUNTING SYSTEM ONLINE

SYSTEM X CONFIGURATION TOOL WILL CREATE A MOUNTING KIT TO SUIT YOUR NEEDS



There are thousands of System X configurations available! Visit our online configuration tool to specify setups, number of screens, number

Try now at www.btechavmounts.com/systemx-configurator





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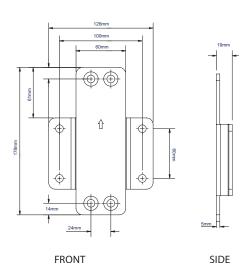
**CREATING YOUR BT8340 KIT** 

BT8340 configurations are made to your exact requirements and, as a result, utilise a varying combination of System X components in order to create the perfect solution. Below are technical drawings for the standard components used in every BT8340 configuration: BT8390-VESA400MAF Micro-Adjustment Interface Arms, BT8390-WFK1 & 2 Wall Fixing Kits and **BT8390** Mounting Rails (available in the lengths shown). Please visit our System X online configuration tool at **www.btechavmounts.com/systemx-configurator** to specify your requirements. All dimensions will be automatically calculated and a complete mounting solution with all required parts will be created for you.

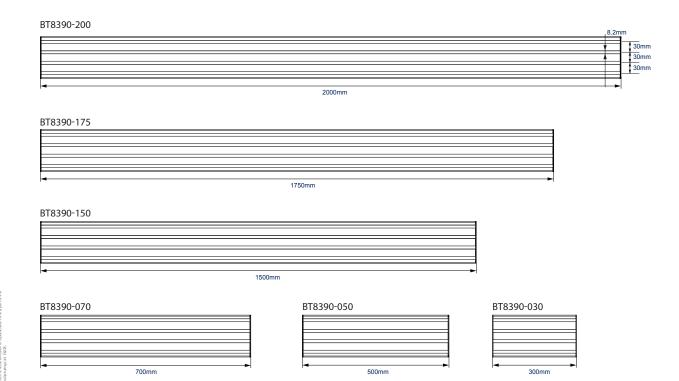
## BT8390-VESA400MAF INTERFACE ARMS

# -**FRONT** LEFT SIDE **RIGHT SIDE**

#### BT8390-WFK2 WALL FIXING KIT



# BT8390 MOUNTING RAIL LENGTHS



## **ACCESSORIES AND RELATED PRODUCTS**



Universal Pop-In, Pop-Out Video Wall System for video wall configurations



Universal Ceiling Mounted Video Wall System for video wall configurations



Universal Menu Board Mounting System Universal Pop-In, Pop-Out Menu Board for wall mounted menu board configurations  $\,\,$  System for menu board configurations





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