



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" - 65"
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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TECHNICAL DRAWINGS

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.

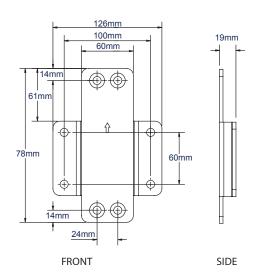
BT8390-VESA400MAF INTERFACE ARMS

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LEFT SIDE

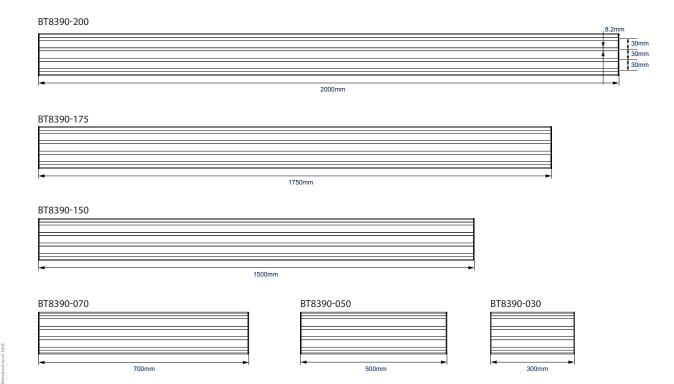
RIGHT SIDE

BT8390-WFK2 WALL FIXING KIT



BT8390 MOUNTING RAIL LENGTHS

FRONT



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





SS-BT8340-V2-220916

