



# **AV**AWARDS 2017 MANUFACTURER OF THE YEAR

# BT8340 **UNIVERSAL VIDEOWALL 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" - 75"
Max load	50kg (per screen)
VESA® & non-VESA fixings	up to <b>900mm*</b>
Distance from wall (fixed arms)	47mm
Distance from wall (tilt arms)	71.4mm
Distance from wall (micro-adjustment arms)	<b>86.1mm</b> (+/-10mm)
Colour (interface arms)	Black
Colour (horizontal rail)	Black or Silver

\*Refers to maximum vertical fixing dimension for a typical configuration. Correctly sized interface arms and adaptors will be supplied as necessary to suit the mounting pattern you require.

### **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 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
- TUV certified























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 of rows and orientation.

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





Tool-less micro-adjustment for seamless screen alignment



Suitable for landscape or portrait mounting



Multiple rail lengths available (rails can also be joined to create larger installs)



Can be used to create eve-catching. mosaic style installs

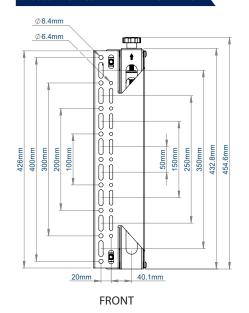


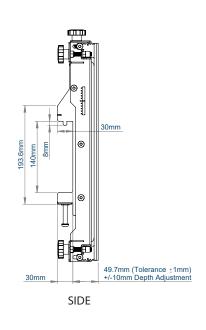
#### **TECHNICAL DRAWINGS**

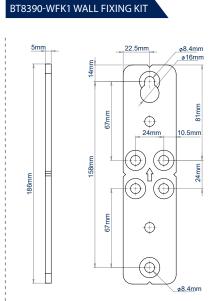
BT8340 configurations are made to your exact requirements and, as a result, utilise a varying combination of System X components in order to create the perfect solution. Below are technical drawings for the standard components used in every BT8340 configuration: BT8390-VESA400MAF Micro-Adjustment Interface Arms, BT8390-WFK 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





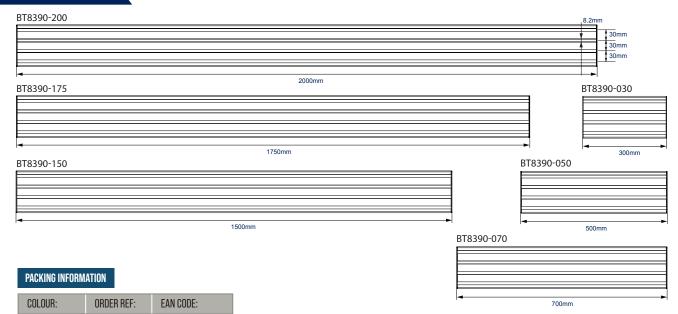


**FRONT** 

CREATING YOUR BT8340 KIT

SIDE

#### BT8390 MOUNTING RAILS



## **RELATED PRODUCTS**

Silver

Black



BT8340/S

BT8340/B

5019318081149

5019318307164

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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