

# BT8342

## **UNIVERSAL CEILING MOUNTED VIDEOWALL MOUNTING SYSTEM**

The BT8342 is a modular ceiling mounting system for video wall installations of any size. The BT8342 can mount screens from the floor or ceiling in landscape or portrait orientations - perfect for digital signage that needs to stand out. As part of the System X range, the BT8342 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>
Pole Length	0.5m up to 3m (can be cut or joined)
Colour (VESA arms)	Black
Colour (horizontal rail)	Silver or Black
Colour (poles & ceiling mount	) Black, White or Chrome

\*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**

- Configurable mounting solution available to order to your requirements from stock - see configurator info
- Tool-less micro-adjustments for seamless display alignment
- Suitable for landscape, portrait and back-to-back mounting
- Capable of mounting from the ceiling or in floor-to-ceiling configurations
- Safety screws help prevent unauthorised removal of screens
- Multiple rail and pole lengths available
- Heavy Duty poles will be automatically supplied with larger installs to cope with increased load (heavy duty option only available in black in 2m or 3m lengths)
- Multiple rail and pole lengths available
- Simple installation with all mounting hardware included
- TUV certified



### **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



**AV**AWARDS 2017 MANUFACTURER OF THE YEAR



Tool-less micro-adjustment a for seamless screen alignment



Suitable for landscape, portrait and backto-back mounting



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



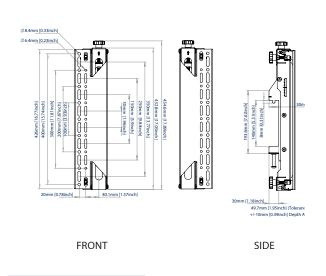
Capable of mounting from the ceiling or in floor-to-ceiling configurations

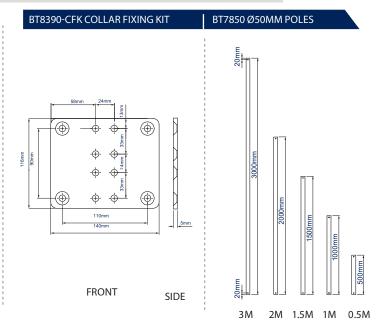
#### **TECHNICAL DRAWINGS**

BT8342 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 BT8342 configuration: BT8390-VESA400MAF Micro-Adjustment Interface Arms, BT8390-CFK1 Collar Fixing Kit, BT7850 Ø50mm Poles 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.



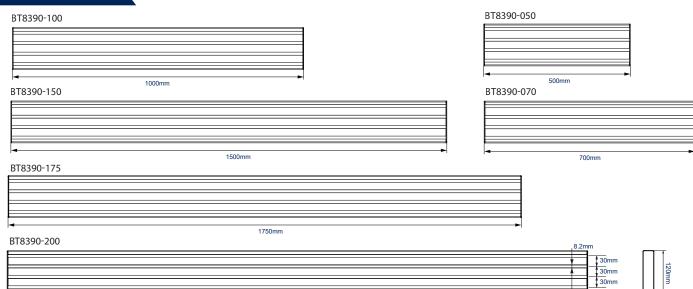
#### BT8390-VESA400MAF INTERFACE ARMS





**CREATING YOUR BT8342 KIT** 

#### BT8390 MOUNTING RAILS



#### PACKING INFORMATION

COLOUR:	ORDER REF:	EAN CODE:
Black/Black	BT8342/BB	5019318307188
Black/Silver	BT8342/BS	5019318302138

COLOUR:	ORDER REF:	EAN CODE:	
Chrome/Silver	BT8342/CS	5019318302145	
White/Silver	BT8342/WS	5019318302152	

#### **RELATED PRODUCTS**



Universal Video Wall Mounting System for video wall configurations



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



**Universal Menu Board Mounting** System for wall mounted menu boardconfigurations



Universal Ceiling Mounted Menu Board **System** for menu board configurations



2000mm