



POP-IN,
POP-OUT
MOUNT

BT8310

POP-OUT VIDEOWALL MOUNT

Designed to make videowall installations as quick and simple as possible, this modular videowall mount can be used to create unlimited videowall configurations in both landscape and portrait format. The BT8310 features a pop-in, pop-out system which enables quick and easy access to the rear of mounted screens for servicing and maintenance and 8 point micro-adjustment, making accurate screen alignment quick and easy.

SPECIFICATION

Recommended screen size	42" - 70"
Max load	154lbs (70kg)
VESA® compatibility as standard	200 x 100 up to 400 x 400
VESA® compatibility with included adaptors	up to 600 x 400*
Flat to wall depth	3.97"* (+/-0.27" with micro-adjustment)
Popped out depth	11.53"* (+/-0.27" with micro-adjustment)
Screen height adjustment	+0.47"
Color	Black

FEATURES

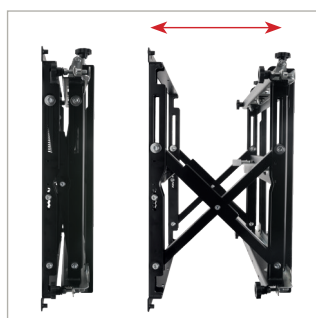
- Modular mount for unlimited wall display configurations
- Suitable for landscape or portrait screen mounting
- Push to open / push to close system provides quick & easy service access
- Tool-less micro-adjustments at 8 points for seamless display alignment
- Suitable for both wall or pole mounting
- Integrated cable management
- Screen specific wall plate spacers (available separately) dramatically shorten install times by eliminating guesswork and on-site calculations
- Perfect solution for mounting screens into a recessed wall
- Locking kit (BT8310-LK) to prevent accidental pop-out of mount is also available (separately)
- Safety screws help prevent unauthorized removal of screens
- Includes Interface Adaptor Arms as standard (pictured below) for use with screens with VESA 600 x 400 fixings
- All mounting hardware included



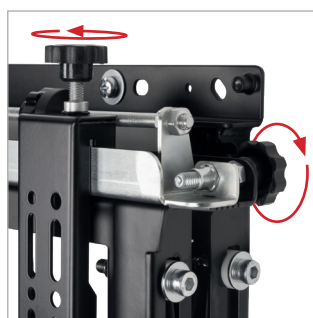
**Please note using the included Interface Adaptor Arms to mount VESA 600 x 400 screens will increase the total depth of the product by 0.23" for a total depth of 4.21", or 11.77" whilst popped out (+/-0.27" micro-adjustment).*



Modular mount allows videowall assembly in an unlimited number of configurations



Push to open / push to close system provides quick and easy service access



Tool-less micro-adjustment at 8 points for seamless display alignment

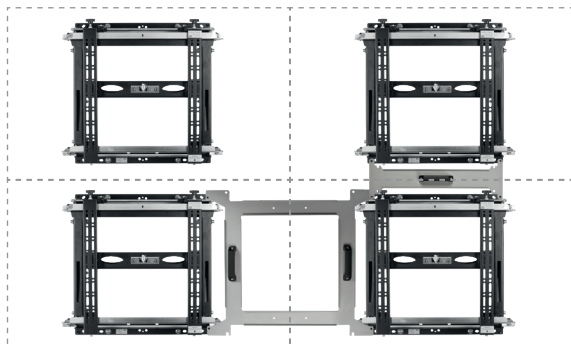


Optional Interface Adaptors for VESA 600 x 400 fixings included as standard

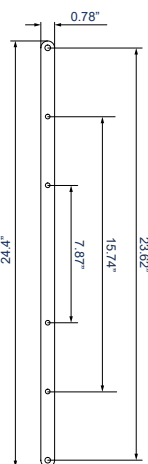
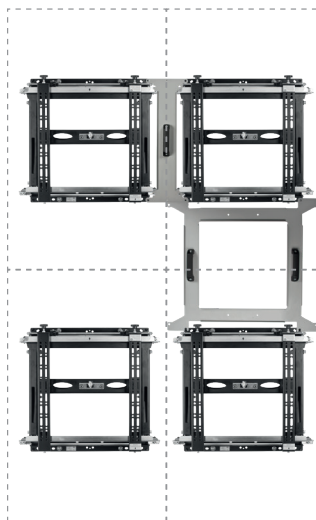
Custom Wall Plate Spacers

Wall plate spacers are available for the BT8310 and eliminate tedious alignment calculations, meaning less time is wasted through measuring and 'guesswork'. These spacers are available to order separately and are screen specific for all popular brands such as LG, Samsung, Phillips, Sharp and NEC. To find out which spacer kit is needed for a specific screen please visit www.btechavmounts.com/BT8310 or scan here

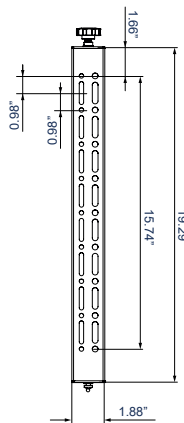
Mounting with Templates - Landscape



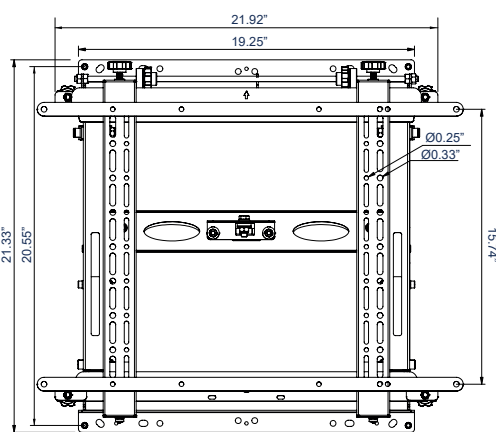
Mounting with Templates - Portrait



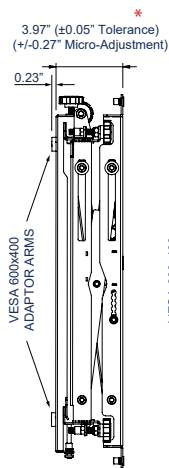
ADAPTOR ARMS



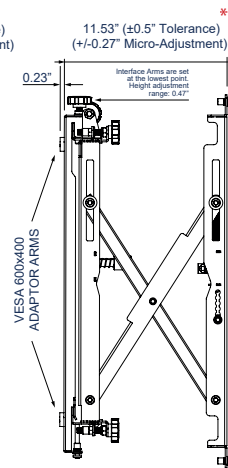
INTERFACE ARM



FRONT VIEW WITH ADAPTOR ARMS



SIDE VIEW CLOSED



SIDE VIEW EXTENDED

*Total depth increased to **4.21"** (+/-0.27" micro-adjustment) when using VESA 600 x 400 adaptors
 Total depth increased to **11.77" (+/-0.27" micro-adjustment) when using VESA 600 x 400 adaptors

PACKING INFORMATION

COLOUR:	ORDER REF:	UPC CODE:	MASTER CARTON QTY:	INNER CARTON QTY:	MASTER CARTON WEIGHT:	MASTER CARTON CUBE
Black	BT8310/B	811867032161	1	0	33lbs (15kg)	1.9cuft (0.054cbm)

ACCESSORIES AND RELATED PRODUCTS

BT8310-LK



Locking Kit for BT8310 & BT8310XL
for disabling the pop-in / pop-out feature

BT7807



Heavy Duty Twin Pole Ceiling / Floor Mount
for Ø2" poles

BT7850



Ø2" Pole
available in 0.79', 1.64', 3.28', 6.56' and 9.84'

BT7565 / BT7566



Interface Adapter Arms enable VESA fixings to be increased to 800 or 900