

BT8312 Slimline Soft-Open Full Service Videowall Mount

AV MOUNTS

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Designed to make video wall installations as quick and simple as possible, this modular video wall mount can be used to create unlimited video wall configurations in both landscape and portrait format. The BT8312 low profile design is ideal for mounting into walls with a shallow recess or when space in front of the wall is minimal. 8 points of micro-adjustment makes accurate screen alignment quick and easy and the soft opening features a patent pending controlled release enabling access to the rear of the mounted screen for servicing and maintenance.

SPECIFICATION				
Recommended screen size		42" - 70" (46" - 70" in portrait)		
Max load		50kg		
VESA® compatibility as standard		200 x 100 up to 400 x 400		
VESA® compatibility with included adapt		aptors up to 600 x 400*		
Flat to wall depth	69.5mm*(+/-7.5mm with micro-adjustment)			
Popped out depth	222.5mm*(+	+/-7.5mm with micro-adjustment)		
Tool-less micro-adjust	+/-7.5mm per corner			

Screen height adjustment

*Please note using the included Interface Adaptor Arms to mount VESA 600 x 400 screens will increase the total depth of the product by 6mm, for a total depth of: 75.5mm or 228.5mm whilst popped out.

FEATURES

- Slim design ideal for low profile installs on walls or mounting in recesses
- Modular mount allows video wall assembly in an unlimited number of configurations
- Suitable for landscape or portrait screen mounting
- Patent pending pop-out system with soft opening provides a safe and easy service access
- Tool-less micro-adjustment of +/-7.5mm at each corner for seamless display alignment





+15mm

Modular mount allows video wall assembly in an unlimited number of configurations

Slimline design with soft opening provides quick and easy service access



MANUFACTURER OF THE YEAR





- Keyhole mounting for quick and easy installation
- Suitable for both wall or pole mounting
- Screen specific wall plate spacers kits are available (separately) to speed up installation times
- Integrated locking mechanism prevents accidental pop-out of mount
- Safety screws help prevent unauthorised removal of screens
- Adaptor arms for VESA 800 x 400 fixings (BT7565) available separately

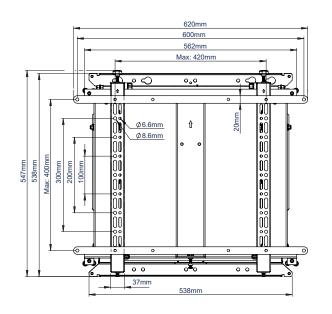


8 points of micro-adjustment for depth, height and lateral screen adjustment



Tool-less micro-adjustment of +/-7.5mm at each corner for seamless display alignment





FRONT VIEW WITH ADAPTOR ARMS



SIDE VIEW CLOSED

SIDE VIEW EXTENDED

522mm

406mm

276mm

24mm

5

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276mm 406mm 522mm

REAR VIEW

215mm- 230mm

(Tolerance ±1mm) Interface Arms are set at the lowest point

0.5

Height Adjustment e: +15mm

24mm

4 x R4.25mr

WALL PLATE

CENTRE

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24mm

126mm

Ø19mm

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250mm

250mm

0

8xØ8.5mm

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24mr

9

4xØ8.5mm

99

24mr

6mm

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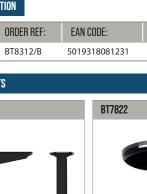
500mm 522mm

8

*Total depth increased to 75.5mm (+/-7.5mm micro-adjustment) when using VESA 600 x 400 adaptors **Total depth increased to **228.5mm** (+/-7.5mm micro-adjustment) when using VESA 600 x 400 adaptors

PACKING INFORM	ATION		ORIGINAL DESIGN BY B-TECH - PATENT PENDING - REGISTERED DESIGN			
COLOUR:	ORDER REF:	EAN CODE:	MASTER CARTON QTY:	INNER CARTON QTY:	MASTER CARTON WEIGHT:	MASTER CARTON CUBE:
Black	BT8312/B	5019318081231	1	0	15kg	0.044cbm





used in conjunction with B-Tech poles and collars to create pole mounted solutions

mounts & accessories to Ø50mm poles



create multiple pole mounted solutions



B-TECH PROFESSIONAL

SS-V2.1-BT8312V2-030321

③ For More Information Visit www.btechavmounts.com