

EASY TORSION-TILT SYSTEM

# BT8431

## **UNIVERSAL FLAT SCREEN WALL MOUNT WITH TILT**

Designed to mount medium to large sized screens, the BT8431 is a flat screen wall mount that features a unique 'Torsion-Tilt' mechanism which allows easy tilt adjustment of the screen up to +/-15°. Also suitable for pole mounting using B-Tech's Accessory Collars, the BT8431 features levelling screws to adjust the screen level post installation as well as locking screws which help prevent unauthorised removal of the screen.

SPECIFICATION	
Recommended screen size	39" - 55"
Max load	50kg
VESA® & non-VESA fixings	up to <b>468 x 400mm</b>
Tilt	+/-15°
Distance from wall (flat)	81mm
Distance from wall (full tilt)	148mm
Colour	Black

#### **FEATURES**

- Unique 'Torsion-tilt' mechanism for easy tool-less adjustment
- Lateral adjustment of screen once mounted
- Keyhole mounting for easy installation
- Levelling screws allow adjustment of screen height
- Security locking screws and Allen key to prevent unauthorised screen removal
- Collar compatible ideal for pole mounting
- Simple 'hook-on' installation with all mounting hardware included



Unique 'Torsion-Tilt' mechanism allows for easy tilt adjustment up to +/-15



Post installation lateral screen alignment for perfect screen positioning



Arms feature levelling screws to adjust the screen height once mounted



Security locking screws and Allen key provided for a secure installation



**AV**AWARDS 2017 MANUFACTURER OF THE YEAR









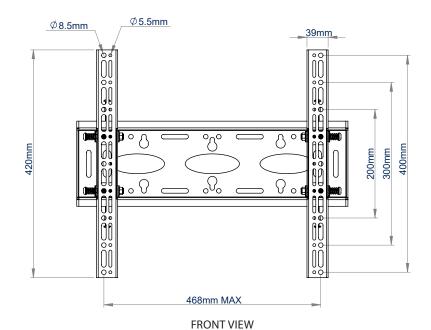














+15 tilt

137.7mm

500mm **Ø17mm** Ø8.5mm 24mm 41.5mm 5.5mm Ø8.5mm 100mm 41.5mm 157mm  $\overline{\mathbb{Q}}$  $\bigcirc$  $\bigcirc$ Q 138mm 252mm 300mm 414mm 455.5mm

SIDE VIEWS

WALL PLATE - FRONT VIEW

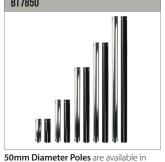
### PACKING INFORMATION

COLOUR:	ORDER REF:	EAN CODE:	MASTER CARTON QTY:	INNER CARTON QTY:	MASTER CARTON WEIGHT:	MASTER CARTON CUBE:
Black	BT8431/B	5019318084270	2	0	8.9kg	0.028cbm

#### **ACCESSORIES AND RELATED PRODUCTS**



Heavy Duty Floor / Ceiling Mount Can be used in conjunction with B-Tech poles and collars to create pole mounted solutions



a choice of 6 lengths and can be used to create multiple pole mounted solutions



**050mm Accessory Collars** can be fixed to the BT8431 to allow the mount to be attached to a pole



Universal Flat Screen Wall Mount for screens up to 55'



SS-BT8431-V4-140122