B-TECH aV mounts

BT893
HEAVY DUTY PROJECTOR CEILING MOUNT WITH MICRO-ADJUSTMENT

Designed to mount projectors up to 70kg, this heavy duty projector mount can be fixed directly to the ceiling or can be mounted to any B-Tech Ø50mm pole (ideal for installing in areas with high ceilings where a larger ceiling drop is required). The projector fixes to an extendable mounting plate, with optional extension legs included to accommodate larger fixing patterns. The mounting plate of the BT893 uses 4-point micro-adjustment for added flexibility, so that a perfectly aligned projection can be achieved.

FEATURES
- Designed to mount heavy duty projectors to the ceiling
- Features easy, incremented tilt adjustment
- Micro-adjustment thumbwheels at 4-points for controlled and precise adjustment of the projector
- Ideal for use with projection mapping projectors
- Quick and easy assembly
- Can be mounted to the ceiling directly or to any B-Tech Ø50mm pole
- Optional extension legs can be used to accommodate larger fixing patterns
- Suitable for projectors using M6, M8, M10 and M12 fixings
- All mounting hardware included

SPECIFICATION

| Max load | 70kg          |
| Tilt (pitch) | +20° / -10° (+/- 5° with micro-adjustment) |
| Yaw (ceiling mounted) | 25°          |
| Yaw (pole mounted) | 45°          |
| Roll | +/-5°        |
| Ceiling drop | 153mm+ ( +/-10mm with micro-adjustment) |
| Max distance between fixings | 873mm |
| Max distance (square fixing pattern) | 618mm |

*Add 20mm to ceiling drop if extension legs are used

For More Information Visit www.btechavmounts.com
### Technical Drawings

**B-Tech AV Mounts**

**For More Information Visit** [www.btechavmounts.com](http://www.btechavmounts.com)

**technical drawings**

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### Technical Specifications

#### TOP VIEW

- Dimensions: 283mm x 220mm
- 339mm x 276mm
- 150mm x 158mm
- 58mm x 58mm
- Ø45mm x 45mm
- Ø8.5mm x 8.5mm
- 10° - 20°

#### BOTTOM VIEW

- Dimensions: 283mm x 220mm
- 339mm x 276mm
- 150mm x 158mm
- 58mm x 58mm
- Ø45mm x 45mm
- Ø8.5mm x 8.5mm
- 10° - 20°

### Packing Information

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<th>Master Carton Weight:</th>
<th>Master Carton Cube:</th>
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### Original Designs by B-Tech AV Mounts - Registered Designs & Patents Apply

### Accessories and Related Products

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<tr>
<th>Product Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>BT7822</td>
<td>Heavy Duty Ceiling Mount can be used with B-Tech poles to create a fixed drop ceiling mount</td>
</tr>
<tr>
<td>BT7860</td>
<td>850mm poles are available in a variety of lengths and can be used with BT7822 &amp; BT893 to create a fixed drop ceiling mount</td>
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<tr>
<td>BT893-FD</td>
<td>Fixed Drop Heavy Duty Projector Ceiling Mount for projectors up to 70kg</td>
</tr>
<tr>
<td>BT893-AD</td>
<td>Adjustable Drop Heavy Duty Projector Ceiling Mount for projectors up to 70kg</td>
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</tbody>
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