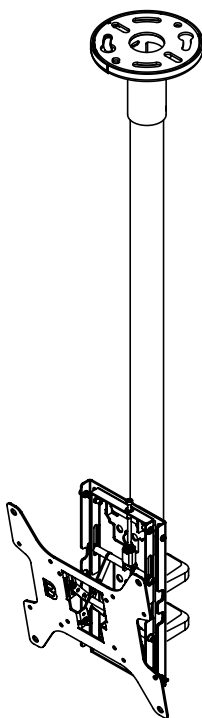


E-Paper 1m Ceiling Mount With Tilt & Rear Cover

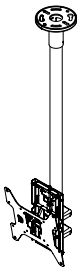
Installation Guide



- Ceiling mount solution designed for E-Paper displays and standard flat screens up to 43"
- Max weight: 10kg (22lbs)
- Suitable for displays with VESA® fixings up to 200 x 200mm
- Ceiling drop: 940mm (37") to centre of screen
- Easy tilt adjustment: +/-10°
- Suitable for portrait and landscape mounting
- Simple 'hook-on' installation

Recommended Max Screen	Max Load	Max VESA	Tilt
43" 109cm	10kg [22lbs]	200 x 200	10° 10°

Installation Safety Notes	2
Parts List	4
Installation Instructions	6
Product Dimensions	14
B-Tech Contact Details	16



Installation Safety Instructions



Caution: This mount is intended for use only with the maximum weights indicated. Use with equipment heavier than the maximum indicated may result in instability causing possible injury.

Do not attempt to install this product until all instructions and warnings have been read and properly understood. *Please keep these instructions for future reference.*
Please check carefully to make sure there are no missing or defective parts - defective parts must never be used. B-Tech AV Mounts, its distributors and dealers are not liable or responsible for damage or injury caused by improper installation, improper use or failure to observe these safety instructions. In such cases, all guarantees will expire.

General

B-Tech AV Mounts recommends that a professional AV installer or other suitably qualified person install this product. Great care must always be taken during installation as most AV equipment is of a fragile nature, possibly heavy and easily damaged if dropped. If you do not fully understand the instructions or are not sure how to install this product safely, then please consult a professional for advice and/or to install this product for you. Failure to mount this product correctly may cause serious injury or death both during installation and at any time thereafter. Do not mount any AV equipment that exceeds the specific weight limit of the product you are installing. This weight limit will be clearly stated on each product and its packaging and will vary from product to product.

Product location

Please pay careful attention to where this product is located. Check load capacity of the ceiling prior to installation as some surfaces are not suitable for installation. Designed for indoor use, this mount is suitable for public or home installation. If located in a public or frequently populated area ensure that the product is out of the immediate reach of people. If any AV equipment is to be suspended over the likely path or location of people then great care should be taken to secure all parts of the installation from falling. When drilling holes it is essential to avoid contact with electrical cables and water or gas pipes contained within. Use of a good quality live wire detector and hidden object locator is therefore recommended. Only drill into structures when you are sure it is safe to do so.

Fixing hardware

It is highly recommended that all fixing screws be used where supplied and that the purpose of all other fixing hardware is fully understood. In some cases more AV equipment fixing hardware will be supplied to accommodate different models of equipment and set up configurations. The installer must be satisfied that any supplied fixing hardware is suitable for each specific installation. The fixing kit supplied with the product may not be suitable for all ceilings. If any fixing screws or included hardware are deemed not sufficient for a safe installation then please consult a professional or your local hardware store.

Hazard limitation

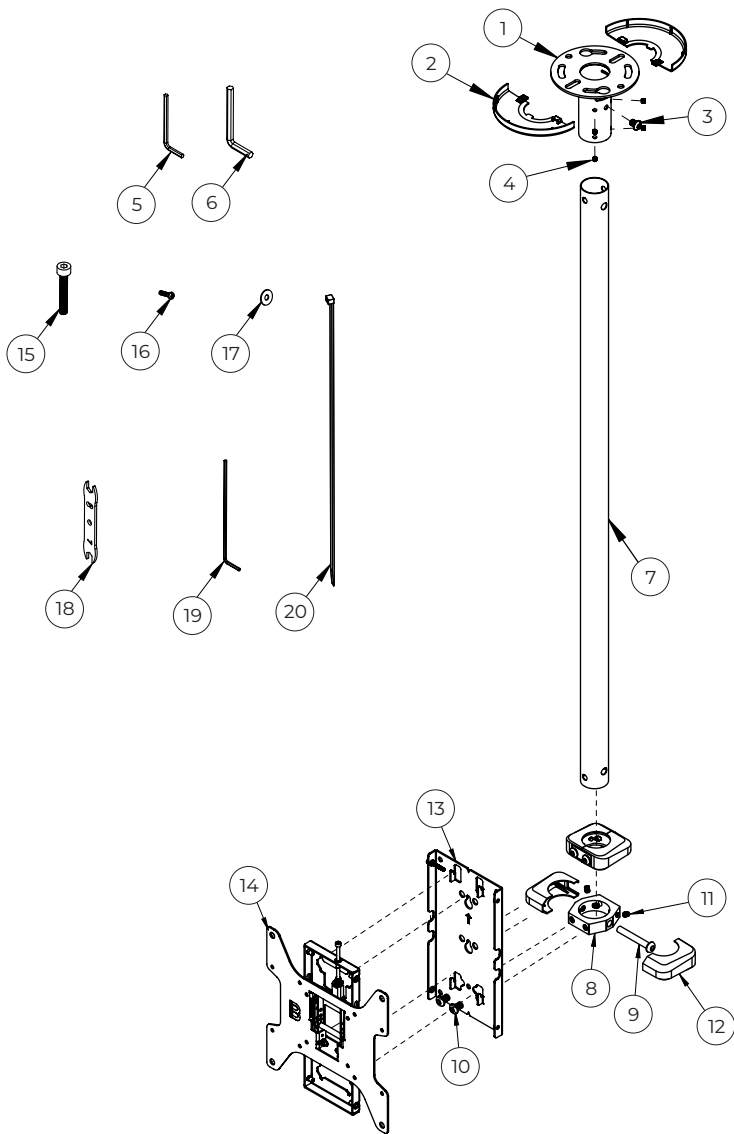
When routing cables take advantage of any built in cable management features that the product might provide and ensure that all cables are tidy and secure. Check to see that any moving aspect of the product can do so unhindered by any cabling. Some products have moving parts and the potential to cause injury through the crushing or trapping of fingers or other body parts. Particular attention to the nature of moving parts is required especially when assembling installing and adjusting during set up. Immediately after installation double-check that the work done is safe and secure. Double-check all necessary fixings are present and are of ample tightness. It is recommended that periodic inspections of the product and its fixing points are made as frequently as possible (no more than 6 months apart) to ensure that safety is maintained. If in doubt consult a professional AV installer or other suitably qualified person.

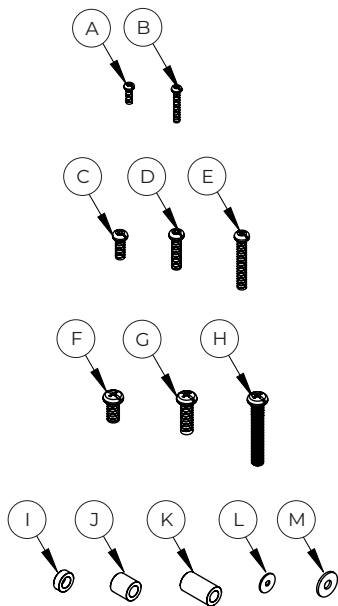
- CN B-Tech AV Mounts 建议本产品由专业AV安装人员或其他合格人员安装。B-Tech AV Mounts 及它的代理商、经销商不对由于不恰当的安装而造成的损失或伤害负责。本产品必须安装在合适的架构上，并仅用于不超过所标示的最大承重。
- CS Společnost B-Tech AV Mounts doporučuje provést instalaci tohoto produktu instalátora AV či jinak způsobilé osoby. Společnost B-Tech AV Mounts, její distributoři a prodejci nenesou prostřednictvím odborného odpovědnost za škody nebo zranění způsobená nevhodnou instalací. Tento výrobek je nutno umístit do vhodné konstrukce používat jen po uvedené maximální výšce.
- DE B-Tech AV Mounts empfiehlt, dass dieses Produkt durch einen qualifizierten AV-Techniker oder eine andere Person mit geeigneter Qualifikation installiert wird. B-Tech AV Mounts, ihre Distributoren und Händler können nicht für durch fehlerhafte Montage verursachte Beschädigung oder Verletzung haftbar bzw. verantwortlich gemacht werden. Dieses Produkt muss auf einem geeigneten Untergrund montiert werden und darf nur bis zum angegebenen Höchstgewicht verwendet werden.
- EN B-Tech AV Mounts recommends that this product be installed by a qualified AV technician or other suitably qualified person. B-Tech AV Mounts, its distributors and dealers are not liable or responsible for damage or injury caused by improper installation, improper use or failure to observe these safety instructions. In such cases, all guarantees will expire. This product must be mounted on a suitable surface and may only be used up to the specified maximum weight.
- ES B-Tech AV Mounts recomienda que un instalador de audio y video profesional u otra persona debidamente cualificada instale este producto. B-Tech AV Mounts, sus distribuidores y concesionarios no se hacen cargo ni se responsabilizan de ningún daño o lesión provocados por una instalación inapropiada. Este producto se debe montar en una estructura adecuada y se debe utilizar soportando solamente hasta el peso máximo indicado.
- FR B-Tech AV Mounts recommande de confier l'installation de ce produit à un installateur AV professionnel ou à une autre personne dûment qualifiée. B-Tech AV Mounts, ses distributeurs et ses revendeurs ne sauraient être tenus responsables de tout dégât ou de toute blessure résultant d'une installation incorrecte. Ce produit doit être monté sur un support approprié et utilisé dans la limite du poids maximum indiqué.
- IT B-Tech AV Mounts consiglia di affidare l'installazione di questo prodotto a un installatore specializzato o ad altra persona adeguatamente qualificata. B-Tech AV Mounts, i suoi distributori e rivenditori non accettano alcuna responsabilità nei riguardi di eventuali danni o infortuni causati da un'errata installazione. Questo prodotto deve essere fissato a una struttura idonea e utilizzato unicamente sino al peso massimo indicato.
- JP B-Tech AV Mounts はAV設置の専門家または適合した知識を備えた人が製品を設置することを推奨します。B-Tech AV Mountsと販売店、取引先はこうした安全指針に従わない場合に随伴される製品の損傷や傷害に対する責任を負いません。場合によって製品が設置されるに適していないところもあるので設置位置に特別な注意を傾けてください。この製品の位置に注意を傾けて設置に適していない壁がないかを確認してください。指定した重量制限を超過するAV装置を装着しないでください。
- KR B-Tech AV Mounts 는 AV 설치 전문가 또는 적합한 지식을 갖춘 사람이 제품을 설치하도록 권장합니다. B-Tech AV Mounts 와 판매점, 거래처는 이러한 안전 지침을 따르지 않을 경우에 수반될 제품의 손상이나 상해에 대한 책임을 지지 않습니다. 경우에 따라 제품이 설치되기에 적합하지 않은 곳들도 있으므로 설치 위치에 특별한 주의를 기울여 주시기 바랍니다. 제품의 설치 위치에 주의를 기울여 확인하십시오. 지정된 무게 제한을 초과하는 AV 장비를 장착하지 마십시오.
- NL B-Tech AV Mounts adviseert om dit product te laten installeren door een professionele AV-installateur of andere hiervoor gekwalificeerde persoon. B-Tech AV Mounts, haar distributeurs en dealers zijn niet aansprakelijk of verantwoordelijk voor schade of letsel die is veroorzaakt door onoordeelkundige installatie. Dit product moet worden gemonteerd aan een geschikte constructie, waarbij het aangegeven maximum gewicht niet mag worden overschreden.
- PL Firma B-Tech AV Mounts zaleca, aby ten produkt był instalowany przez profesjonalnych instalatorów AV lub inny odpowiednio przeszkolony personel. Firma B-Tech AV Mounts, jej dystrybutorzy i dealerzy nie ponoszą odpowiedzialności za uszkodzenia lub obrażenia ciała powstałe w wyniku nieprawidłowej instalacji. Niniejszy produkt musi być amontowany na odpowiedniej powierzchni, a podczas użytkowania nie wolno przekraczać podanego maksymalnego obciążenia.
- PT A B-Tech AV Mounts recomenda que a instalação deste produto seja efectuada por um instalador de AV instalador de AV profissional ou outra pessoa devidamente habilitada. A B-Tech AV Mounts e os seus distribuidores e concessionários não são responsáveis por danos ou lesões causados por uma instalação incorrecta. Este produto tem de ser montado numa estrutura adequada e utilizado somente até ao peso máximo indicado.
- RU Компания B-Tech AV Mounts рекомендует, чтобы установка данного изделия производилась инженером по установке аудио-видеотехники или другим специалистом с соответствующей квалификацией. Компания B-Tech AV Mounts ее дистрибьюторы и дилеры не несут ответственности за повреждения или травмы, полученные в результате неправильной установки.

توصي بي-تيك للتجارة الدولية المحدودة بأن شخص محترف في تركيب ال AV أو شخص مؤهل تأهيلا مناسباً لتركيب هذا المنتج، بي-تيك للتجارة الدولية، موزعها والتجار ليست عرضة أو مسؤولة عن الأضرار أو الإصابات الناجمة عن تركيب غير سليم، والاستخدام غير السليم أو عدم مراعاة هذه التعليمات للسلامة. يجب أن يتم تركيب هذا المنتج في بنية مناسبة ويجب استخدام فقط لدعم الحد الأقصى للوزن المشار إليه.

BT7671-100 Parts List

Please keep this for future reference



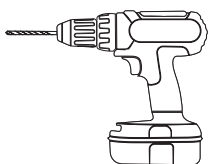


Installation Tools Required

Drill

Screwdriver

Pliers
(optional)



Item	Description	Qty
1	Ceiling Plate	1
2	Cover Plate (Half)	2
3	M8 x 10mm Hex Socket Screw	4
4	M6 x 5mm Grub Screw	2
5	3AF Hex Key	1
6	5AF Hex Key	1
7	Pole L:1000mm	1
8	Ø38mm Accessory Collar	2
9	M8 x 55mm Hex Screw	2
10	M8 x 12mm Hex Screw	8
11	M6 x 8mm Grub Screw	4
12	Mounting Plate	1
13	Interface Plate	1
14	Rear Cover	2
15	M4 x 25mm Hex Screw	4
16	M4 x 15mm Screw	4
17	M5 Metal Washer	1
18	7mm/8mm Spanner	1
19	3AF Hex Key	1
20	3AF Hex Rod	1

Screen Fixings

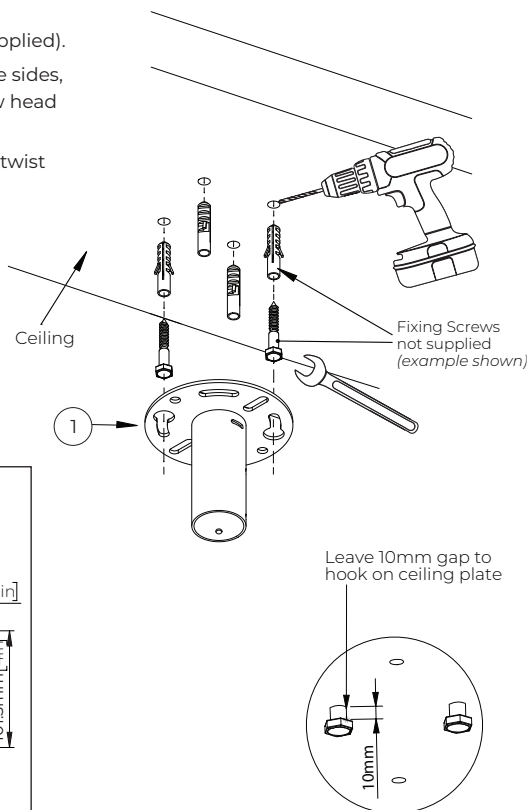
A	M4 x 12mm Screw	4
B	M4 x 25mm Screw	4
C	M6 x 16mm Screw	4
D	M6 x 25mm Screw	4
E	M6 x 40mm Screw	4
F	M8 x 16mm Screw	4
G	M8 x 25mm Screw	4
H	M8 x 50mm Screw	4
I	5mm Spacer	4
J	15mm Spacer	4
K	25mm Spacer	4
L	M4 Washer	4
M	M6 Washer	4

Suitable for loads up to: 10kg (22lbs)

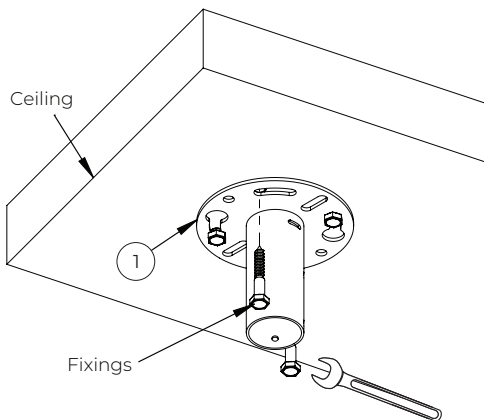
Installation Instructions

1. Mount Ceiling Plate to Ceiling

- Pre-drill holes for ceiling fixings (not supplied).
- Assemble two fixing screws on opposite sides, leaving a 10mm gap between the screw head and ceiling.
- Hook *item 1* onto the fixing screws and twist into position.



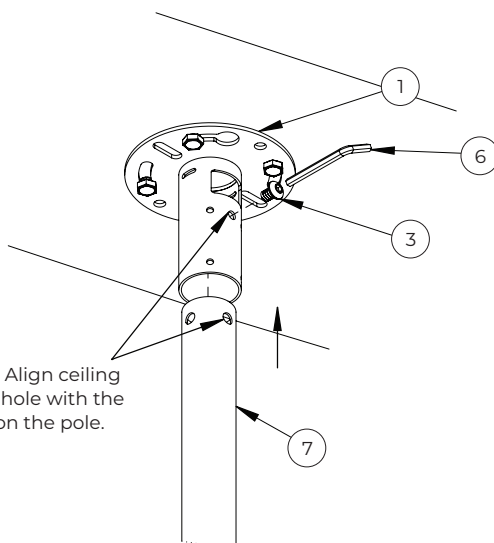
- Add remaining ceiling fixings and tighten all screws.



2. Fix Pole to Ceiling Plate

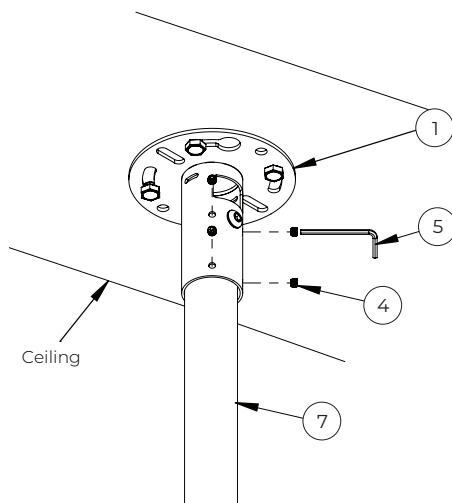
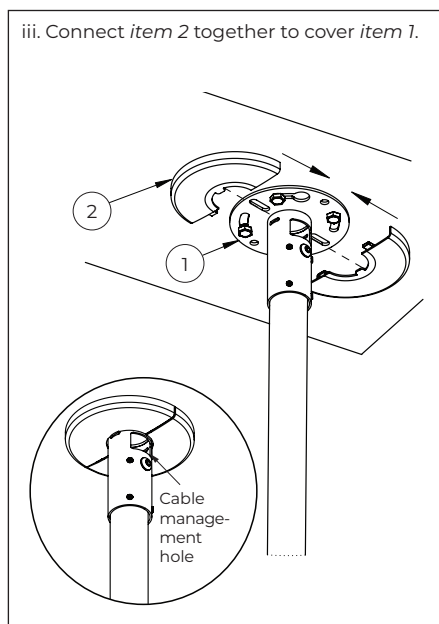
- i. Insert *item 7* into *item 1* and secure in place with *item 3*.

Note: Align ceiling plate hole with the hole on the pole.



- ii. Tighten *item 4*, fixing *item 7* to *item 1*.

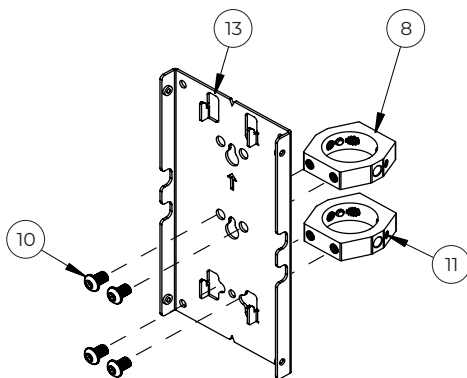
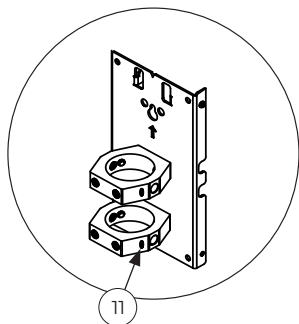
- iii. Connect *item 2* together to cover *item 1*.



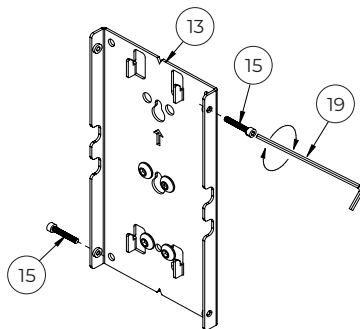
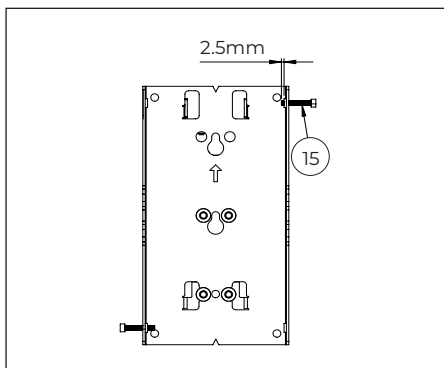
3. Assemble Mounting Plate

i. Using *item 10* connect *item 8* to *item 13*.

Note: Ensure grub screws (*item 11*) are facing the back of the collars (*item 8*).



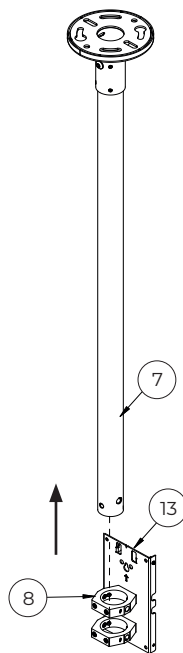
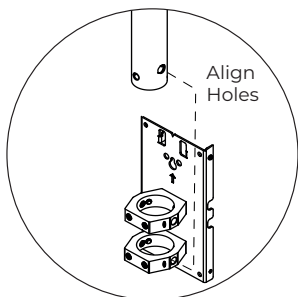
ii. On opposite corners of *item 13*, insert *item 15* by approx. 2.5mm-5mm (0.1"-0.2")



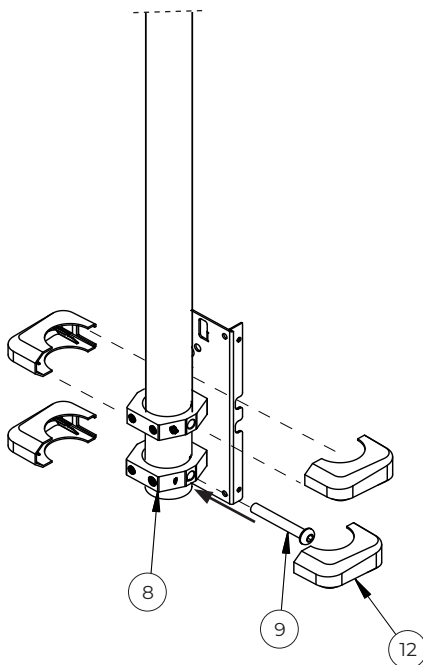
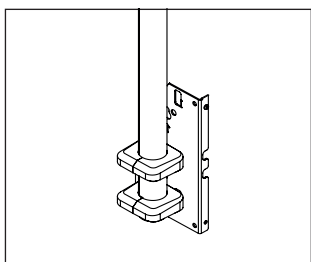
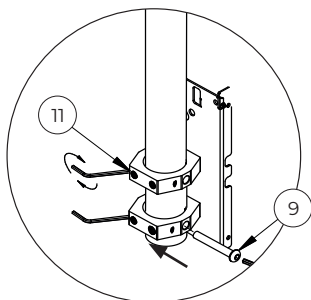
4. Fix Mounting Plate On Ceiling Pole

- i. Slide collars (item 8) up onto the pole (item 7).

Note: Align bottom collar hole with hole on pole.



- ii. Tighten item 11 on back of item 8 and insert item 9 through the bottom collar.
- iii. Once mount is secure, add item 12 to item 8.



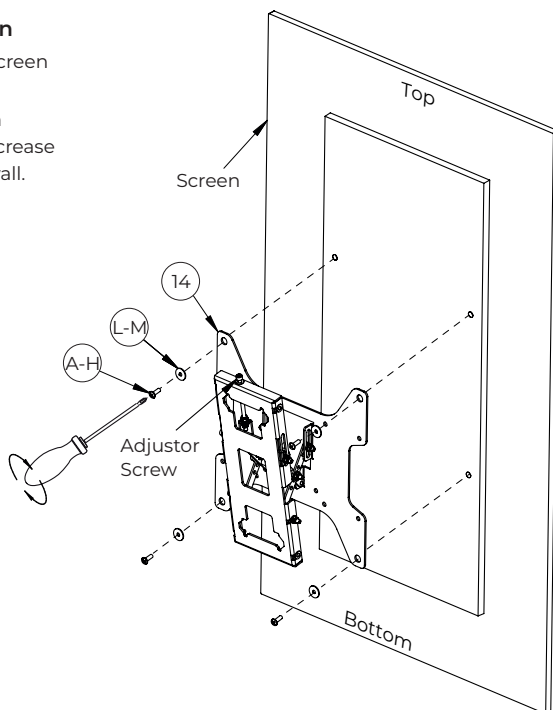
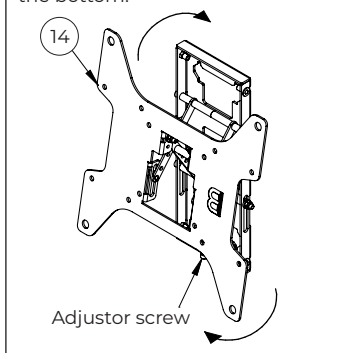
5. Fix Interface Plate Onto Screen

- i. Attach *item 14* to the rear of the screen using *items A - M*.

Note: Use spacers (*items I, J & K*) on screens with recess fixings, or to increase the depth of the screen from the wall.

Optional

To mount the display with an upward 10° tilt, rotate *item 14* so the adjuster screw is located at the bottom.

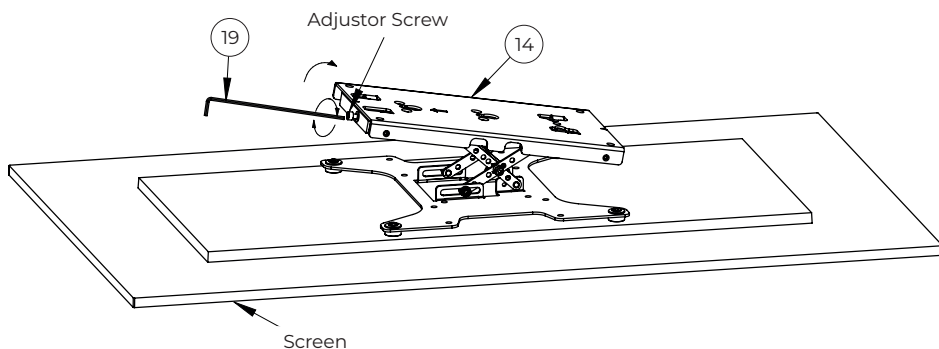
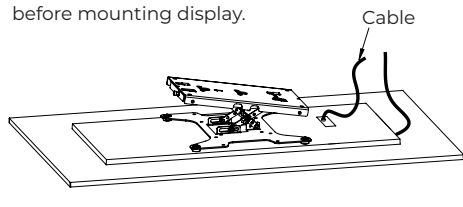


- ii. Set the tilt on *item 14* using *item 19* on the Adjuster Screw.

Note: Further adjustment may still be made once the screen is installed (see **Step 7**).

Important: Always keep your display on a clean flat surface when configuring a mount.

Note: If required, route any cables before mounting display.

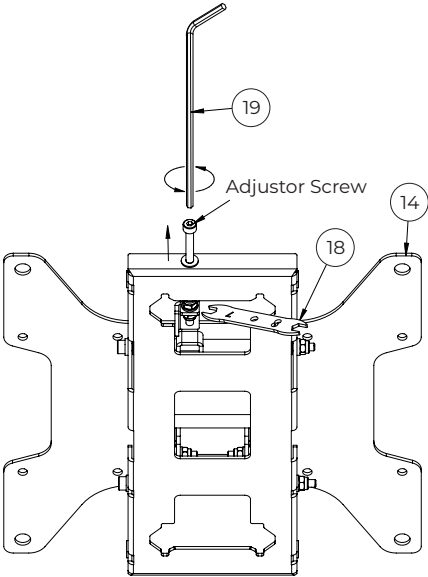
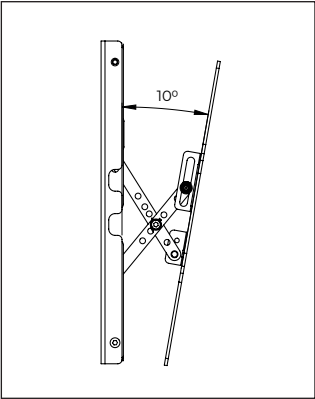


Optional **Tool-less Tilt Function**

Suitable for LED/LCD or similar displays.

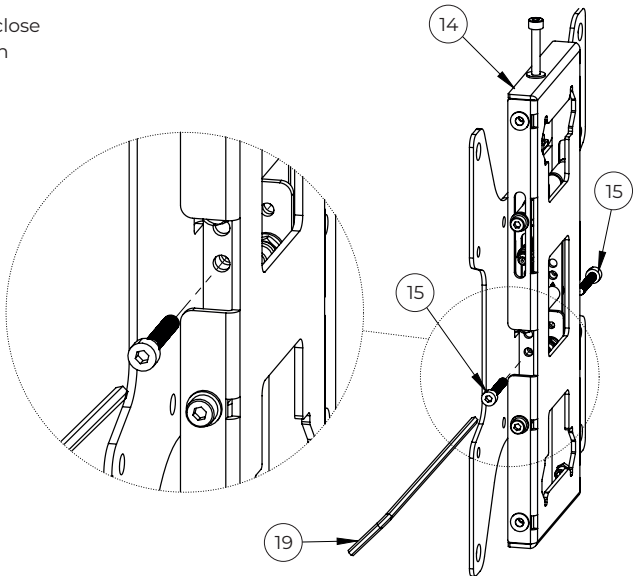
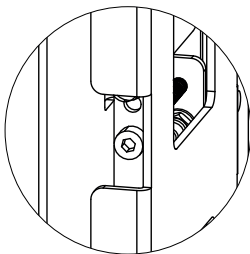
Note: Not recommended for E-Paper displays.

To re-configure the mount to operate without precision adjustment and enable a tool-less adjustable tilt. Use *item 18* and *item 19* to remove the adjustor screw, 2x nylocks and 2x washers from *item 2*.



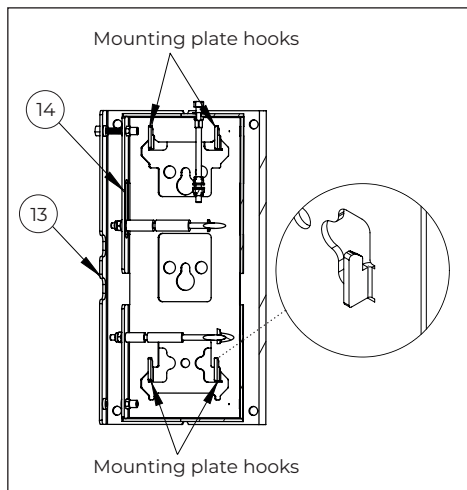
Optional **Fixed Flat Display**

To lock the mount at a 0° display, close *item 14* and screw *item 15* into both sides of *item 14*.

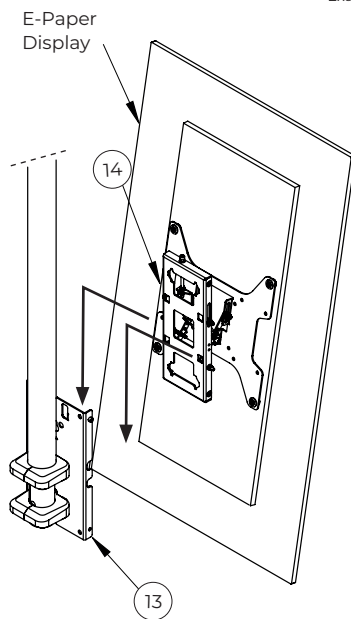


6. Mount Screen To Mounting Plate

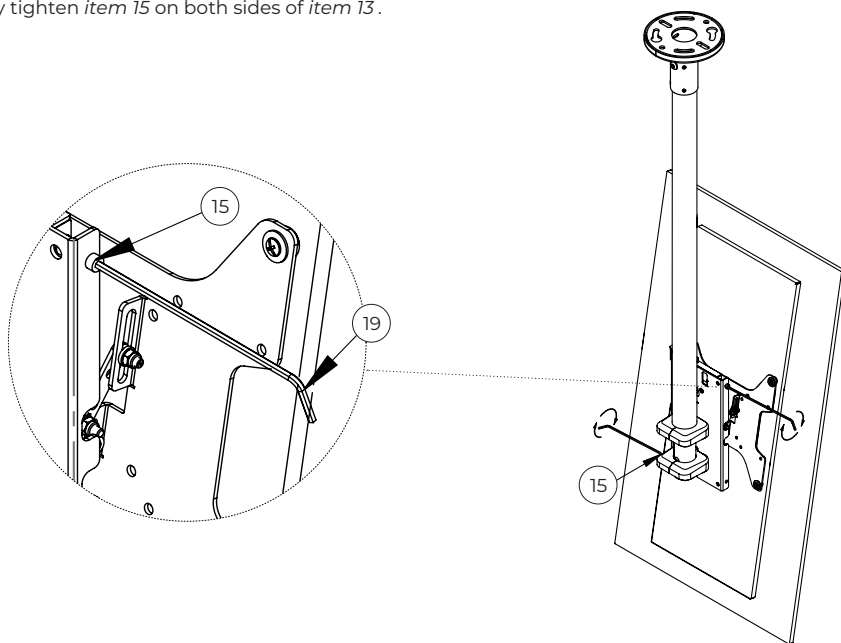
- i. Using *item 14*, hook display onto *item 13*.



Portrait Installation
Example



- ii. Fully tighten *item 15* on both sides of *item 13*.



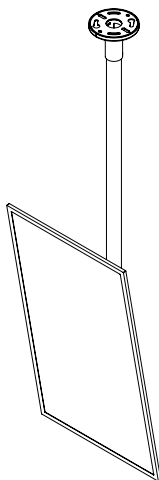
7. Tilt Adjustment

To adjust tilt once the screen is installed, attach *item 20* to a drill. Adjust to a low setting and turn adjuster screw until desired angle is achieved.

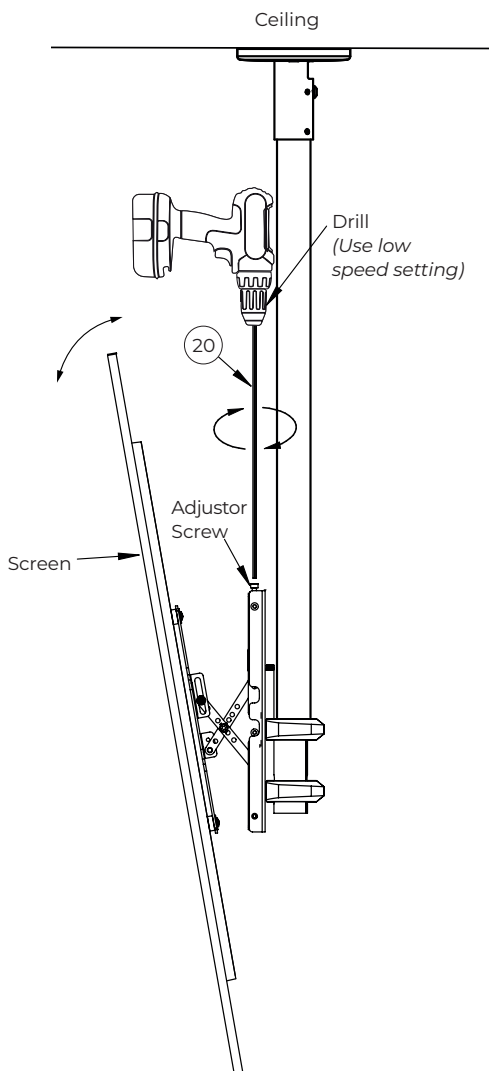
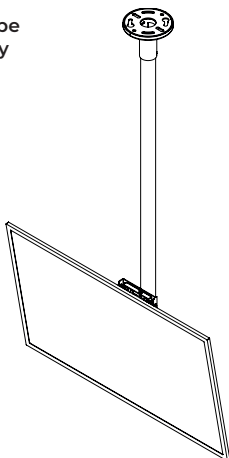
Note: Adjustable tilt of $\pm 10^\circ$ is only achievable.

Example Installations

Portrait Assembly



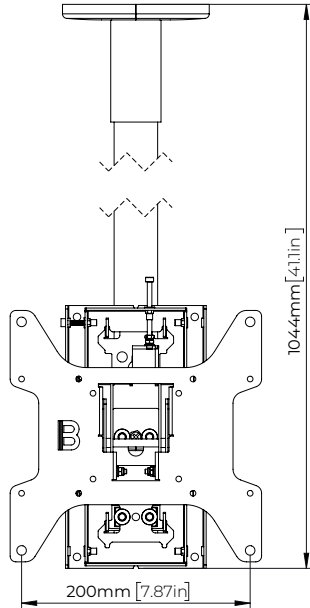
Landscape Assembly



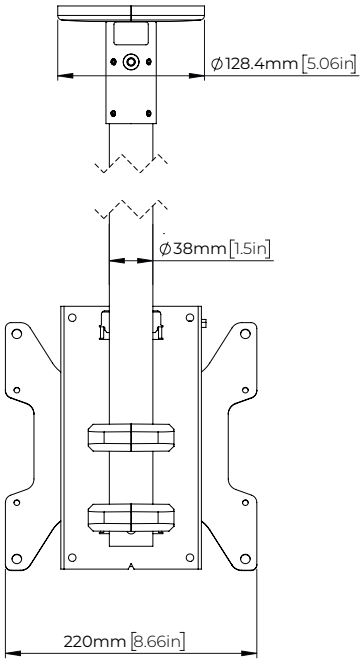
BT7671-100 Dimensions

Please keep this for future reference

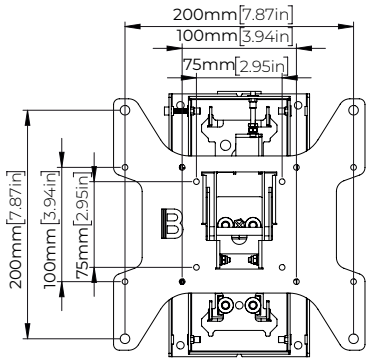
Front View



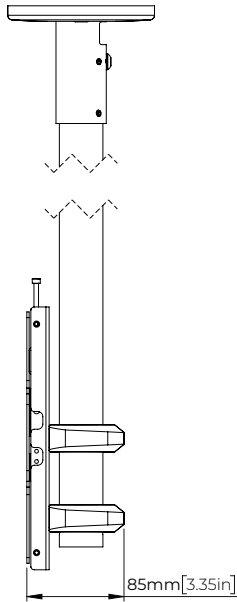
Rear View



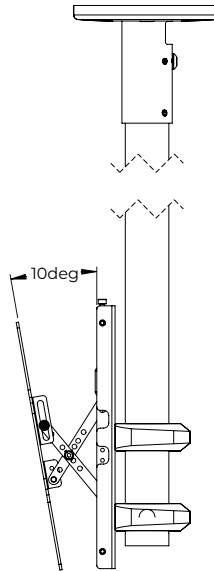
Interface Plate



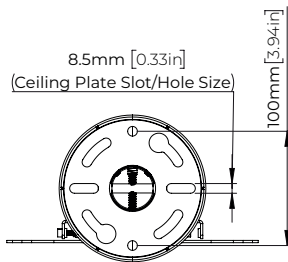
Side View
Flat



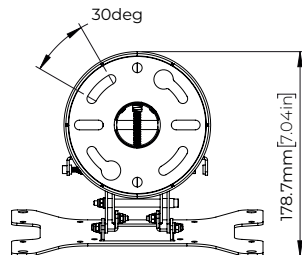
Side View
Tilt



Top View
Flat



Top View
Tilt



Contact: info@btechavmounts.com

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BOM-BT7671-100-W-R01