

BenQ.com

BenQ

Digital Projector Ceiling Mount Guide

數位投影機天花板安裝說明

デジタルプロジェクタ天井取り付けガイド

Guide de montage au plafond du projecteur numérique

Anleitung zur Deckenmontage des digitalen Projektors

Guide al montaggio a soffitto del proiettore digitale

Guía para instalar el proyector digital en el techo

Handleiding voor plafondmontage van een digitale projector

Руководство по установке потолочного крепления цифрового проектора

Podrecznik montażu sufitowego projektora cyfrowego

Průvodce pro upevnění digitálního projektoru na strop

Takmonteringsguide för digital projector

**Warning**

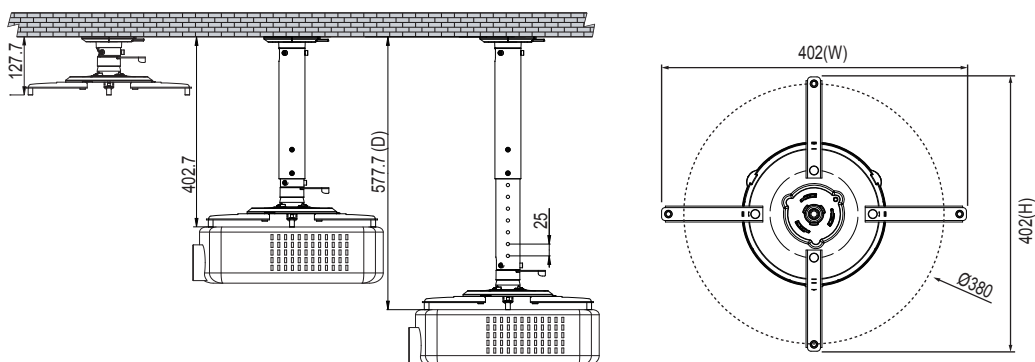
1. Before installation please read and follow the instructions in this guide carefully and retain it for future reference.
2. The BenQ Corporation is not liable for any damage or injury resulting from incorrect installation.
3. The ceiling mount is designed for easy installation and removal. The BenQ corporation is not liable for any damage or injuries due to human action or natural hazards, such as earthquakes or typhoons.
4. The projector mount must only be installed by service professionals.
5. At least two persons are required to install or remove this mount to avoid any personal injury or material damage resulting from heavy falling objects.
6. Before installing the mount check the surroundings of the selected location:
 - Avoid installing in places with high temperature, humidity or moisture.
 - Do not install near air conditioner vents or in excessively dusty or oily places.
 - This product must only be installed on a horizontal ceiling.
 - Do not install in places where there is vibration or a chance of shock.
7. Allow sufficient clearance around the projector to ensure proper ventilation.
8. To ensure safety, check the ceiling structure and select a strong solid place for installation to avoid accidents.
9. The ceiling must support 4 times the total weight of the projector and the mount or more, as well as being of sufficient strength to bear the vibrations and force from earthquakes or other events.
10. Do not replace any parts or use damaged ones. Please contact your retailer if you have questions.
11. Fix the screws firmly, but do not over-tighten them to avoid breaking or damage to the threads.
12. The mount can support the weight of the projector (25kg or 55.1lbs) or less.
13. No other objects in addition to the projector should be attached to the mount. No one should be allowed to hang anything on the mount.
14. The holes used for fixing the mount will remain in the ceiling after it has been removed. After a long time there may also be other marks left on the ceiling.
15. The projector mount has a 5-year warranty but the quality of the mounting surface and structure, as well as the installation work, is beyond the control of the manufacturer.
16. Should there be a discrepancy between the English and Chinese

Specifications

Material	Steel/Aluminum alloy
Weight	1.76kg(3.88lbs)
Length	127.7mm , 402.7mm~577.7mm (each spaced 25mm apart)
Rotation angle	360°
Tilt angle	+/-25°
Load	25kg(55.1lbs)
Screw	M3,M4,M5,M6

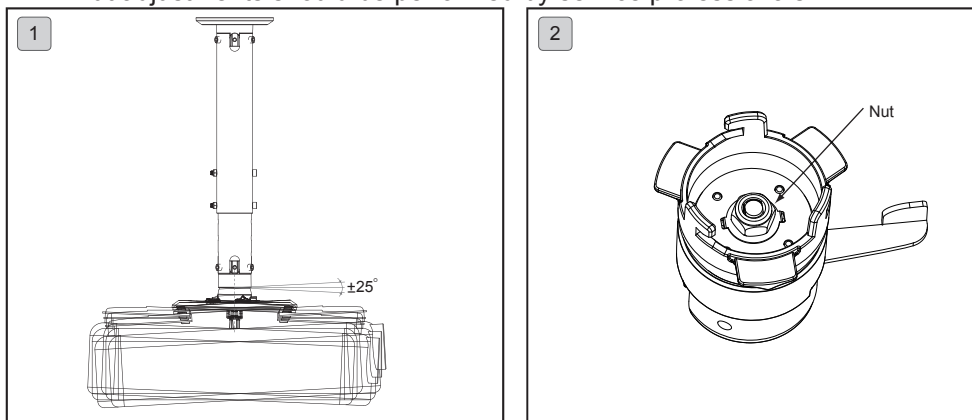
Size

1. Length can be adjusted; the shortest length is 127.7mm and the longest is 577.7mm (each 25mm apart).
2. Projectors with mounting hole of diameter within 380mm are suitable.

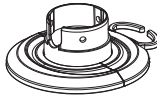
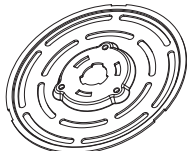
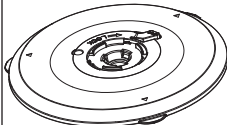
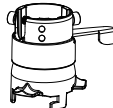
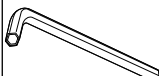
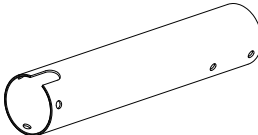
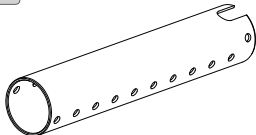


Angle Adjustment

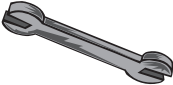
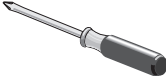
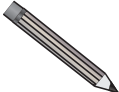
1. Angles can be adjusted by +/- 25 degrees.
 2. Nuts can be used to control the tightness of the projector angles.
- ⚠ Nut adjustments should be performed by service professionals



Packaging Parts

A  Ceiling mount bracket__1pc	B  Hinge module__1pc	C  Hinge module cover__1pc	D  Hinge module__1pc	E  Bolt__2pcs	
F  Arm bracket__4pcs	G  Hex bolts (M6xL12)__7pcs	H  Hex key (5mm)__1pc	I  Bolts with fixed washer__4pcs	J  Fixed washers__4pcs	K  Nuts__6pcs
L  Plastic plug__4pcs	M  Self-tapping Screw__4pcs	N  External pipe__1pc	O  Internal pipe__1pc		

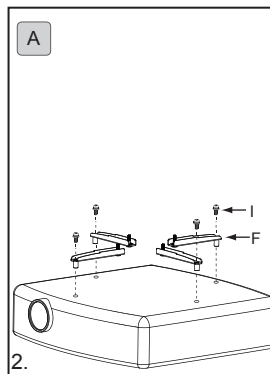
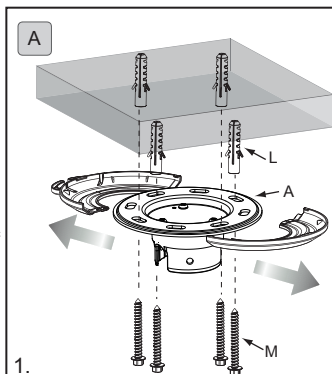
Required Tools

					
1. Drill	2. Drill bit	3. Hammer	4. Spanner: 8mm/ 10 mm	5. Cross screwdriver	6. Pencil

Installation Steps

1. Installing mount bracket on the ceiling

- A. Pull out the plastic caps from both sides. Make sure the ceiling mount bracket (A) is placed on the correct position on the ceiling. Place the bracket (A) close to the ceiling and mark on the wall against the bracket holes with a pencil. Drill holes on the marked points. The holes on a concrete wall should be 10mm (0.39") in diameter and 55mm deep (2.17") while the holes on a wooden wall should be 4.5mm (0.17") in diameter and 55mm deep (2.17"). Use a hammer to fix the plastic plugs (L) on the wall. Fix the self-tapping screws (M) on the wall. Replace the plastic caps.



2. Installing arm bracket on the projector

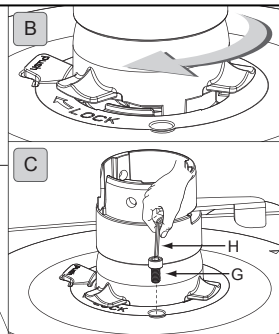
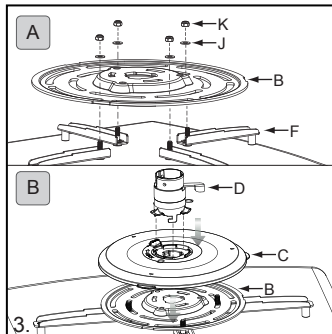
- A. Place the arm bracket (F) on the projector. Use the fix bolts with fixed washer (I) to lock the projector tightly.

3. Installing hinge module on the projector

- A. Place the hinge module (B) on the arm bracket (F). Lock them tightly with the fixed washers (J) and nuts (K).

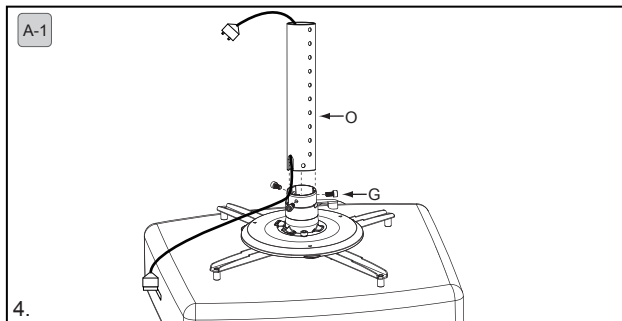
- B. Place the hinge module cover (C) on the hinge module (B). Align the hinge module (D) with the holes on the hinge module cover (C) and tighten it by inserting into the holes.

- C. Use the hex key 5mm (H) to insert and fix the hex bolts (M6xL12) (G) into the holes of the hinge module (B) and the hinge module cover (C).

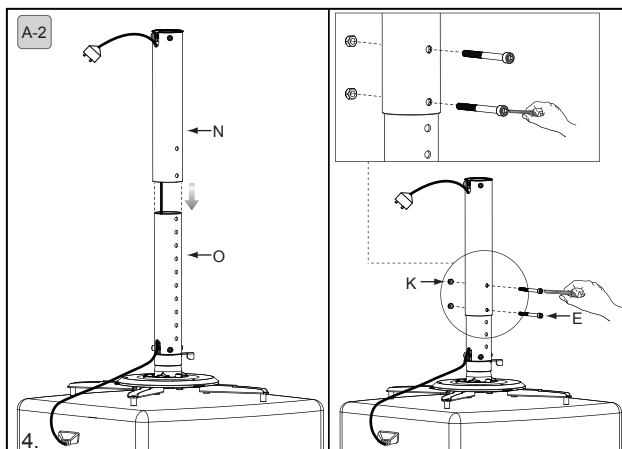


4. Select required length of projector bracket

- A. Set projector length as 402.7mm~577.7mm
1. After passing the power cord through the internal pipe (O), fix the internal pipe (O) and the projector with the locked hinge module with the hex bolts (M6xL12) (G).



2. Pull out the power cord from behind the external pipe (N) and plug the power cord into the projector. Assemble the external pipe device (O+projector) and the external pipe (N) with the bolts (E) and the nuts (K) at an appropriate length.

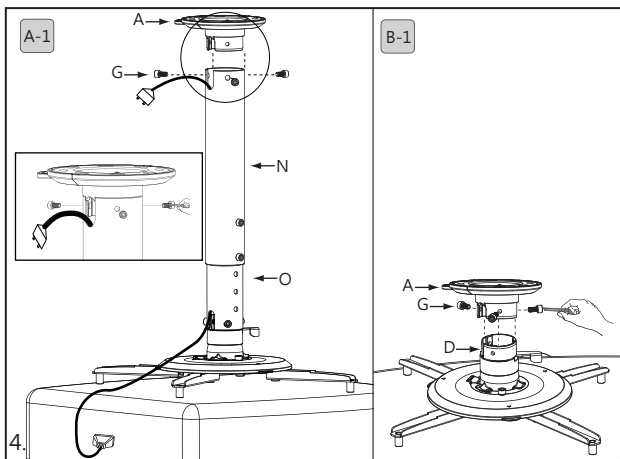


Installation Steps

3. Fix the internal and external pipes (O+N) and the ceiling mount bracket (A) with the hex bolts (M6xL12)(G).

B. Set projector length as 127.7mm

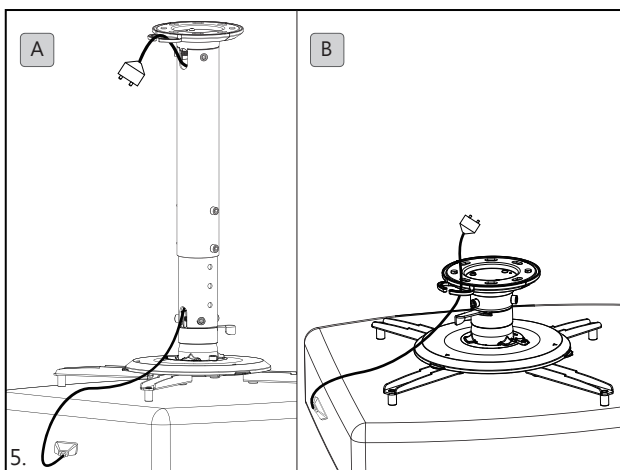
1. Use internal hex bolt (M6X12)(G) to affix ceiling bracket (A) and projector bracket (D).



5. Cable Management

A. Pull out the power cord from the top of the external pipe (N) and fix it on the ceiling mount bracket (A).

B. Thread power cord through ceiling bracket (A).



6. Adjusting the required angle

A. Adjust the required angle of the hinge module by loosening the knob. After adjustment, push back and tighten the knob.

