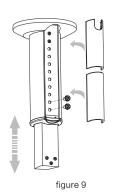
## Details of installation

#### Height Adjustment

Take apart the ornament cap of main bar (2-3) and loosen the front positioning screws. Adjust the subsidiary bar (2-3) to required position, and then install the ornament cap of main bar (2-3) as figure 9.

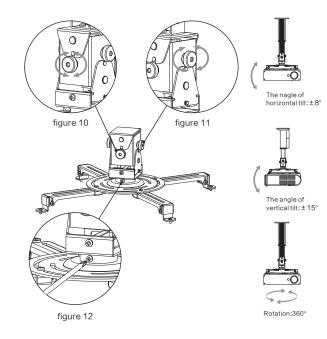


#### Angle Adjustment

1.Vertical adjustment: rotate the adjusting button (3-3) for vertical angle, figure 10

2.Horizontal adjustment: rotate the adjusting button (3–2) for horizontal angle, figure 11  $\,$ 

3.Horizontal rotation adjustment: loosen the rotation adjusting screw (3–4), the installation base can be rotated by 360°; fasten the rotation adjusting screw (3–4) after deciding the angle, figure 12



Installation of main bar

1. Firstly, please confirm how many installation holes the projector has? 3 or 4  $\,$ 

2.If there are 3 holes, the installation arms (4-2) need to be taken apart from Installation bracket firstly. Connect 3 installation arms(4-2) to the projector, and then connect the installation arms (4-2) to the installation base (4-5) However,the installation base needs to be the center of projector. Figure 13.

3.Connect the installation arms to the projector conversely if the distance of installation holes is less than 120mm. Connect the installation arms (4-2) to the installation base (4-5) via sliding installation button (4-4) as figure 14

4.Rotate the adjustable screw (4–3) for adjusting the height of instillation arms (4–2) if the installation holes are not at the same level as figure 15 5.The front or back of adjuster must be parallel to the surface of projector as figure 16

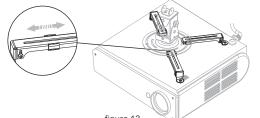
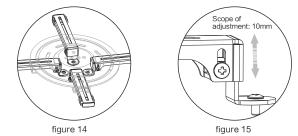
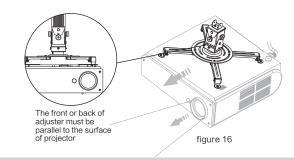


figure 13





#### Grandview Crystal Screen Canada Ltd.

#11- 3751 North Fraser Way, Marine Way Business Centre, Burnaby, BC, Canada V5J 5G4 Tel: 1-604-412-9777 Fax: 1-604-412-9796 Website: www.grandviewscreen.ca

#### Guangzhou Grandview Crystal Screen Co., Ltd.

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# Grandview

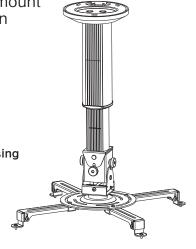
# **Instruction Manual**

# Projector ceiling mount with high precision adjustment

Applicable Model GPCM-E3540 GPCM-E4560

#### Please read before using

Thank you for purchasing our products. Please read the instruction manual carefully in order to ensure this projector lift is suitable for your projection equipment.



# Cautious

Warnings For safety, the minimum weight of ceiling must be 20KG

4

Caution Please do not incline the projector extremely.

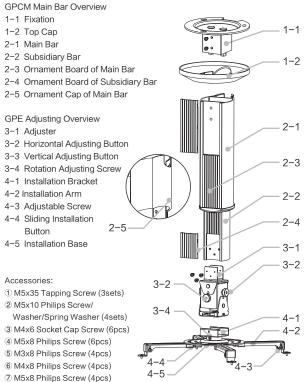


Do not Please do not take apart the accessories of projector ceiling mount.

### Parts

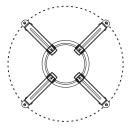
#### GPCM-E is combined by GPCM and GPE

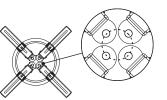




## Scope

Scope for installation (Installation hole of projector): Maximum scope for installation:390mm diameter Minimum scope for installation:20mm diameter Note: Connect the installation arms to the projector conversely for different installation holes of projector.

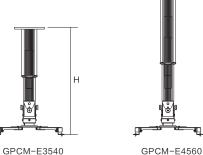




Minimum diameter: 20mm

# Scope

Scope for installation (H is the distance between ceiling and projector) The H of GPCM-E3540 is 350mm~400mm The H of GPCM-E4560 is 450mm~600mm



## Two steps of installation

1 Install the fixation on the ceiling (screws of accessory 1) as figure 1. GPCM-E can be installed to the concreteroof with ceiling or without ceiling, such as figure 2 and figure 3.

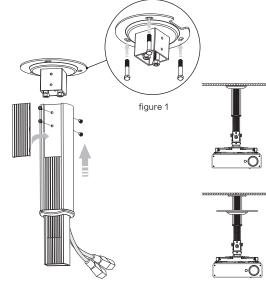
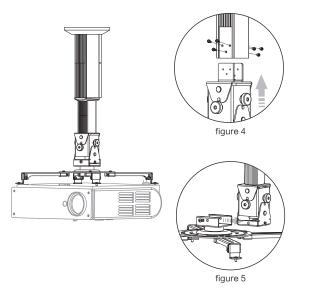


figure 2

# Two steps of installation

2 Connect the adjuster to GPCM Main Bar Overview, and then fasten the screws (accessory3) as figure 4. Afterward, slide the Adjustment Overview (projecter has been installed) to adjuster, and the fasten the screws (accessory ④) as figure 5.



## Details of installation

#### Wires collection

Take apart the ornament cap of main bar (2-5) after connecting the GPCM Main Bar Overview to the fixation (1-1), then stay the power cord into the storage gap. At last, re-install the ornament cap of main bar (2-5) as figure 7、8 and 9.

figure 7

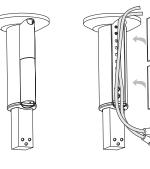




figure 6

figure 3

figure 8

Maximum diameter: 390mm