#### A. Please install GPC support bar assembly on the ceiling

- 1. Fix the base on the ceiling or concrete (please ensure that the load is 40kg at least). Figure 7
- 2. Open the back ornament board 3 b, and loosen the screws of subsidiary arm@ . Please adjust the subsidiary arm<sup>4</sup> to your desired position (this function is only for B200, B300), and then fasten the screws again. Please hide the power line into the gap and close the back ornament board 3 b. Figure 9 and Figure 10.

B. Please connect the GPC support bar assembly and GPM projector fixation

1. According to figure 10 and figure 11, please

adjust the groove of half-cycle junction to be consistent with the direction of the projector. The positioning bar of GPC half-cycle junction must be align to the O groove of GPC

projector fixation, and then circumrotate for fastening. Finally, connect GPC half-cycle

junction<sup>5</sup> and GPC projector fixation using

2. Please ensure whether the GPC projector

1. Loosen the screws of GPC support bar assembly<sup>®</sup> via the spanned; adjust the projector to your desired position and fasten

2. The direction of projector can be adjusted by forward 30° and backward 3°. Left and right

with two M4x5 pressing screws.

3. Connection of power cord to projector.

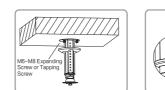
4. Install the back ornament board.

C. Adjust your desired angle.

adjustment is 3°. Figure 13.

fixation is fastened.

it. Figure 12





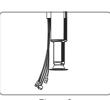


Figure 8

Figure 9



Figure 10

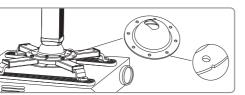


Figure 11

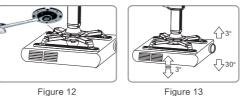
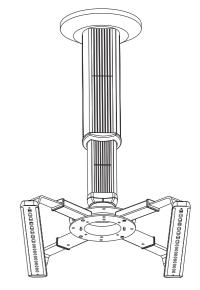


Figure 12

This projector lift must be installed for the bottom of projector (bottom area: length is 280mm; width is 255mm). (Figure: suitable area for projector lift)



### Cautious

# A Warnings

This instruction manual is written for dealers and technicians.

The customer must employ the technicians for installation. Please process the construction following this instruction manual to avoid injury caused by accidents.

For safety, the minimum load of ceiling must be 40KG

#### 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

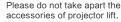
#### Guangzhou Grandview Crystal Screen Co., Ltd.

P.O. 511400 Federal Ind. Zone No. 363, Yushan West Road, Shiqiao, Panyu District, Guangzhou, Guangdong, China Tel: +8620-8489-9499 Fax: +8620-8480-3343 Website: www.grandviewscreen.com



Please do not incline the projector the extremely.





**Instruction Manual** 

# Projector Lift GPCM-B

GRANDVIEV

GRANDVIEW REPRODUCING GENUINE COLORS

Applicable Model:GPCM-B Series

## 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.





# Diagram for applicable projector area

This projector lift must be installed on the bottom of projector (length 240mm; width 255mm). Figure 1. Note: there is a spot of insatllation, figure 2.



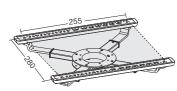




Figure 1

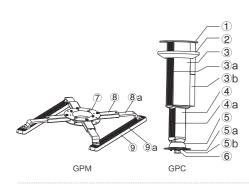
Figure 2



Bottom View

# **Components and Accessories**

GPCM-B is combined by GPC and GPM.





- ① Base (1pc)
- Ornament Cover (1pc)
- ③ Main Bar (1pc)
- 3a Front Ornament Board
- 3b Back Ornament Board
- ④ Subsidiary Bar(1pc)

#### Accessories

M4x10 Pressing Screw (4pcs) M4x5 Pressing Screw (2pcs) M3x10 Cross Machine Screw(4pcs) M4x10 Cross Machine Screw(4pcs) M5x10 Cross Machine Screw(8pcs) M5x30 Cross Machine Screw(4pcs)

M3x20 Cross Machine Screw(4pcs) M4x20 Cross Machine Screw(4pcs) M5x20 Cross Machine Screw(4pcs) M3x30 Cross Machine Screw(4pcs) M4x30 Cross Machine Screw(4pcs) M6 Drop In Anchors(3 sets)

Half-Cycle Junction (1pc)

5a Positioning Screw (2pcs)

(4)a Ornament board for

subsidiary bar

(5)b Glider (1pc)

6 Main Screw (1pc)

(5)

Specifications Unit(mm Model GPCM-B Adjust distance for each grid 1 16 Specifications for Multifunctional Arm 30x295 The length of main arm ® 70 The length of subsidiary arm ®a 50 Load 25kg

Optional Accessories(Support Bar, Multifunctional Arm) Product Name Specifications The length of support bar 400/600/800 Specification for Multifunctional Arm 30x355

- ⑦ Main Fixation (1pc) 8 Main Arm (4pcs)
- (8)a Subsidiary Arm (4pcs) Multifunctional Arm (2pcs)
- (9)a Ornament board for
  - Multifunctional Arm(4pcs)

Ø 16x10 Rubber Insert(4pcs) Ø 16x20 Rubber Insert(2pcs) Ø Washer(4pcs) Ø Spring Washer(4pcs) Spanner (1pc)

# GPC

#### 1. Assembly

The main bar 3 and the subsidiary bar 4 are fixed together from factory. And the positioning bar is installed on half-cycle junction (5 b. Before installation, please put the half-cycle junction 5 on subsidiary bar 4. Please put the glider 5 b on the half-cycle junction 5, and then fasten the screw.

#### 2. Adjustment

Loosen the screens of main bar3 and subsidiary bar4. The distance between projector and ceiling can be adjusted according to the distance of install holes between main bar3 and subsidiary bar4. Please refer to H in specification table.

(Note: GPCM-B100 is no subsidiary bar and no stretch function).

## **GPM**

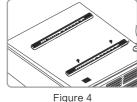
#### Usage

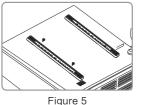
1. If need, please loosen the screws on the main arm<sup>®</sup> and subsidiary arm®a to extend the arms.

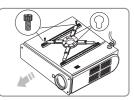
2. Please follow figure 4 or figure 5 to install the multifunctional arm, because of different projectors. In addition, the multifunctional arm can be invisible from the projector.

3. Put the main fixation 7 on projector at the central gravity. Make sure the two  $\Omega$  holes on the main fixation  $\mathcal{T}$  locate at the both side.

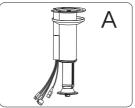
4. Before connecting GPC main bar3, please fasten the screws of main arm® and subsidiary arm®a.





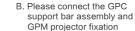


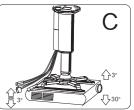
# Three steps for installation



A. Please install GPC support bar assembly on the ceiling







C. Adjust your desired angle.





Figure 3

Figure 6

