Installation Manual
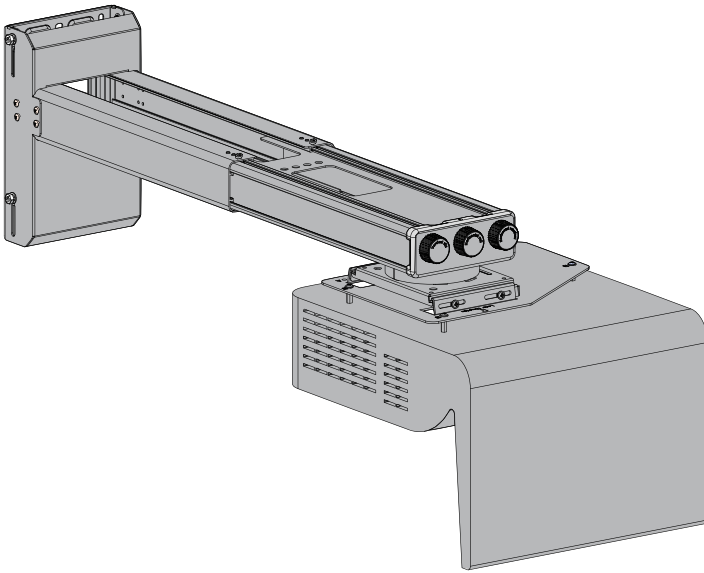
● Be sure to read this manual thoroughly and to do the installation work safely.Keep this manual available for future reference.

● Sufficient expertise is required for installing this projector wall mount.

● Do not use the projector wall mount for purposes other than for which it is designed.

Important Safety

1 Be sure to read this manual thoroughly to do the installation work.

2 Only qualified service personnel (two or more) should carry out installation or dismounting of the projector from the projector wall mount.

⚠ **Use with products heavier than the maximum weights(Weight Capacity：＜15kg) indicated may result in instability causing possible ijury.**

3 For safety reasons, check the strength of the wall before installation. If the wall is not strong enough, reinforce it sufficiently before installation.

4 Do not make alterations to the projector wall mount.

5 Do not install the projector wall mount on a wall subject to vibration or impact.

6 To avoid fire, do not install the projector with the projector wall mount in a humid or excessively dusty place.

7 Use the supplied accessories only. Use of accessories other than those supplied may result in damage to the projector wall mount.

8 When dismounting the projector from the projector wall mount, be sure to unplug the AC power cord and other connecting cables beforehand.

9 Do not hit or hang any heavy objects on the projector wall mount. If the projector wall mount is damaged, stop use and contact a qualified service person immediately.

10 Please install this apparatus only on the horizontal surface instead of the slanting one.

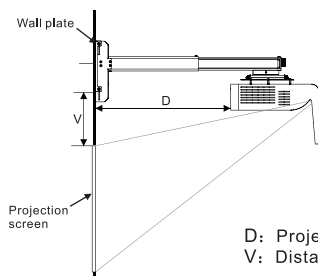＊ **Manufacturer is not liable for any damages or injury caused by mishandling or improper installation.**
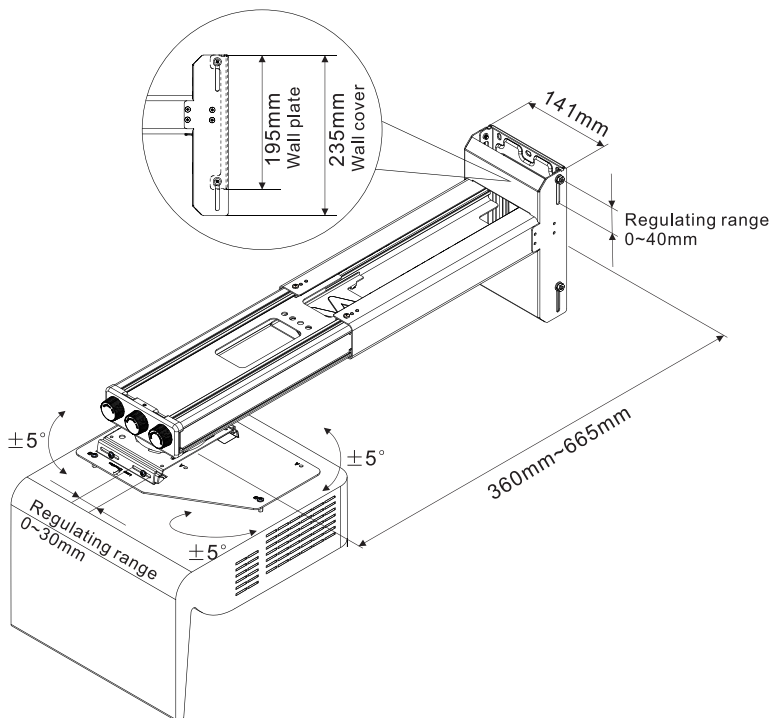
Checking The Supplied Accessories

Setting plate (1)　　　　Wall plate (1)

Projector (with the projector mounting plate) (1)
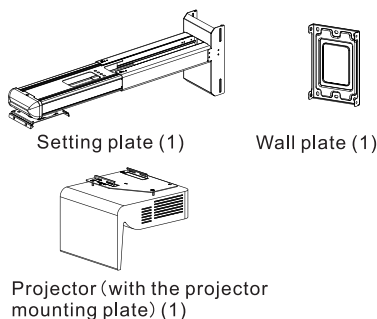
| NO	diagrammatic presentation	designation	quantity
a		Screw（M6X55）	5
b		Φ10mm Anchor bolt	5
c		L5 Allen key	1
d		L3 Allen key	1
e		Screw（M4X10）	4
f		Screw（M5X10）	4

＊ **Screw f has been locked on the wall plate.**

Checking The Installation Position

Wall plate

D

V

Projection screen

D：Projection distance
V：Distance between the wall plate and the upper of image

2

Checking The Installation Position

195mm
Wall plate

235mm
Wall cover

141mm

Regulating range
0~40mm

±5°

±5°

±5°

Regulating range
0~30mm

360mm~665mm

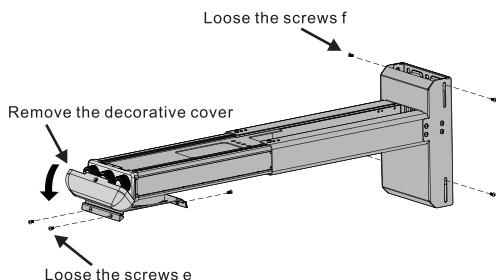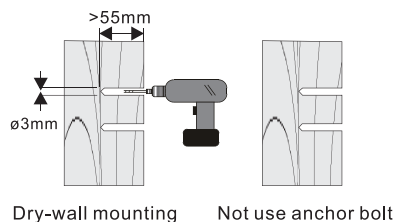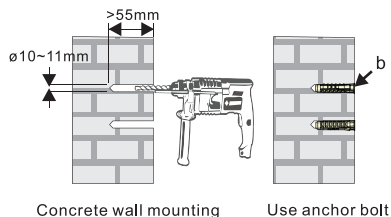● According to the scale to determine the screen size . Scale parameters are for reference only.

XGA screen size

75"

87"   9

WXGA screen size

E
N
G
L
I
S
H
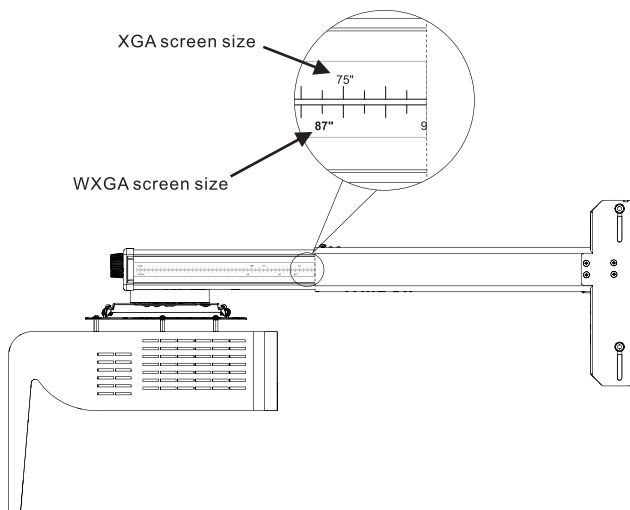
● According to the scale to determine the installation height of the wall plate .
Scale parameters are for reference only
∗ **You can find this form in the projector packaging.**
∗ **Please refer the installation chart in projector UM and QSG for proper installation evaluation.**
.

75"
77"
80"
82"
5"

92
95"
97"
100"

XGA
4:3

WXGA
16:10

image
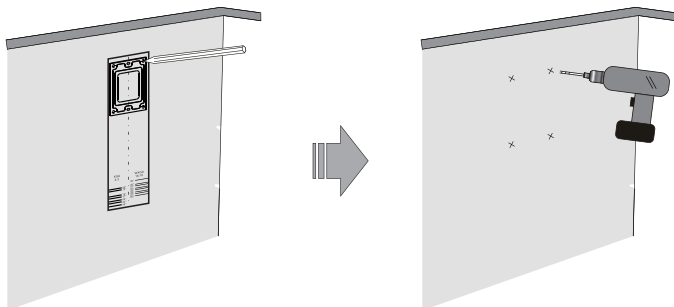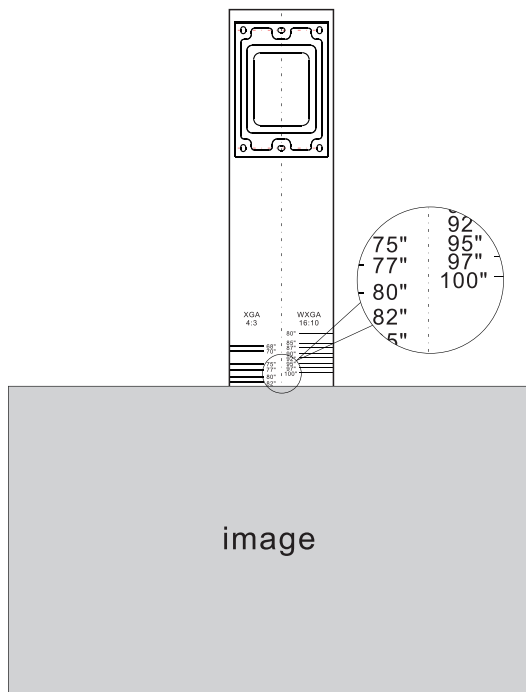
● The bracket is suitable for concrete wall mounting or wooden stud wall.
● Concrete wall mounting thickness must be a minimum 100mm. Anchor bolt and serew (M6 × 55) are needed to be used for installation.
● Dry-wall mounting thickness must be a minimum 70mm. Only serew(M6 × 55) is needed to be used for installation, and gypsum board thickness not greater than 3/8 inch. If the wall is not strong enough, reinforce it sufficiently before installation.
● Please contact manufacturer if you have any questions about mounting surface issue.

>55mm
ø10~11mm
b

Concrete wall mounting   Use anchor bolt

>55mm
ø3mm

Dry-wall mounting   Not use anchor bolt

Loose the screws f

Remove the decorative cover

Loose the screws e

a
c

When installation on the wood stud wall,the stud position of the mount wall surface shall be defined, the fixed screw central point shall be aligned with the central line of stud.

screw central point

a
c
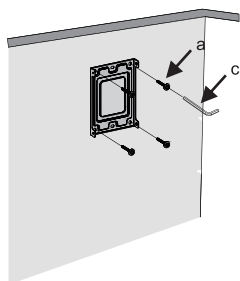
serew (M6 × 55) are needed to be used for installation in concrete wall mounting
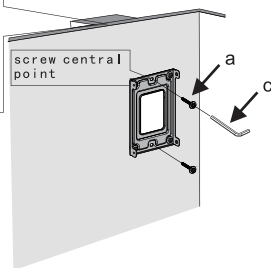
serew (M6 × 55) are needed to be used for installation in dry-wall mounting
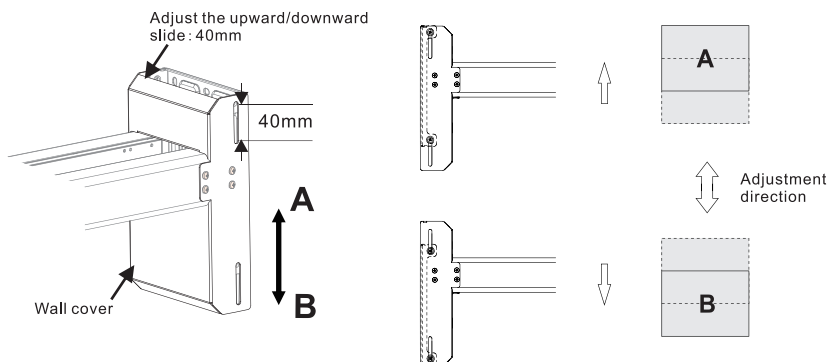
c
f
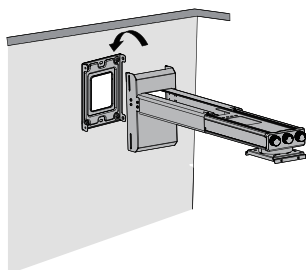
To set the projector wall mount on the wall
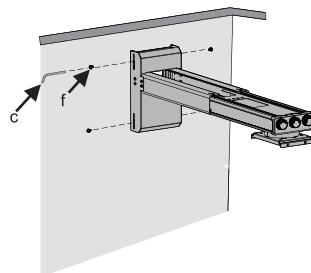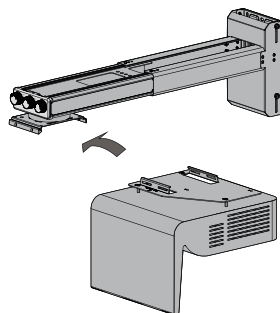
Tighten up the screws

5

To Set The Projector Wall Mount On The Wall

● Move the raised Wall plate and adjust the upward/downward slide.

Adjust the upward/downward slide : 40mm

40mm

A
B

Wall cover

A

Adjustment direction

B

To Install The Projector On The Projector Wall Mount

● Move the mouting plate and adjust the leftward/rightward slide.

Adjust the leftward/rightward slide:30mm

30mm

A   B

A ←   → B

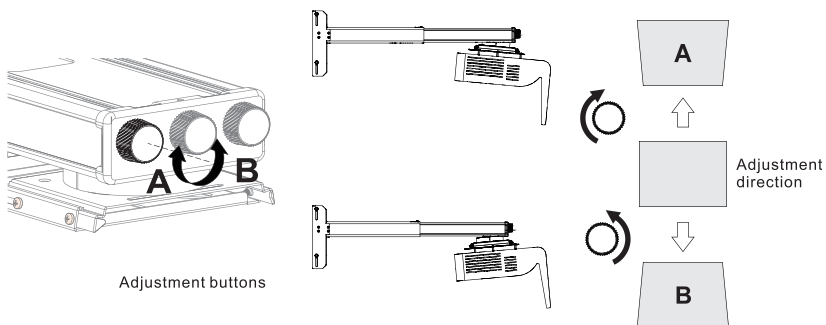A   B

A   B

Adjustment direction

6
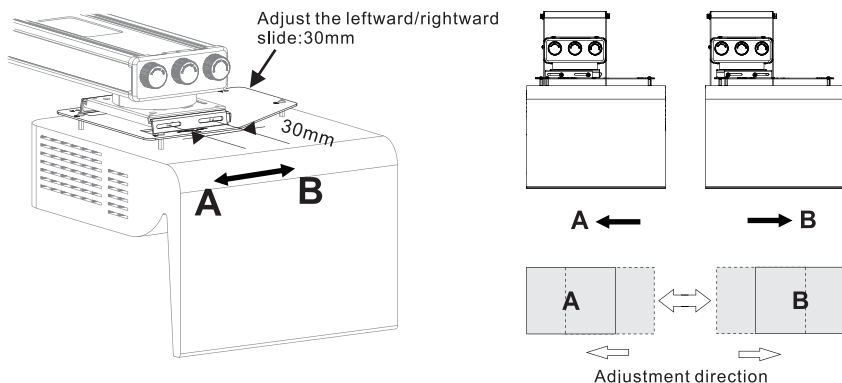
To Install The Projector On The Projector Wall Mount

● Locking the screw e.

● Please put the power cable and other cables through the setting plate at the top of the hole.
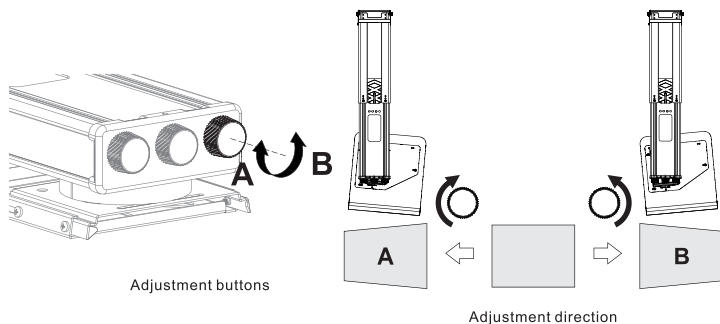
e

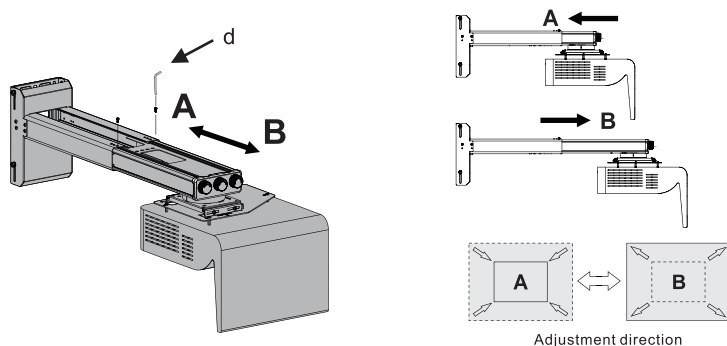The power cable and other cables through the Setting plate.

Connect the power cable and other cables to the projector.
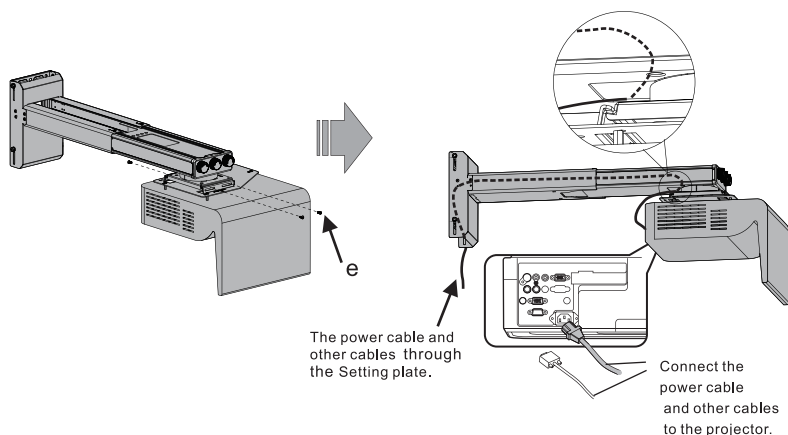
To Adjust The Vertical Tilt

A B

Adjustment buttons

A

Adjustment direction

B

To Adjust The Horizontal Roll

A B

Adjustment buttons

A

B

Adjustment direction
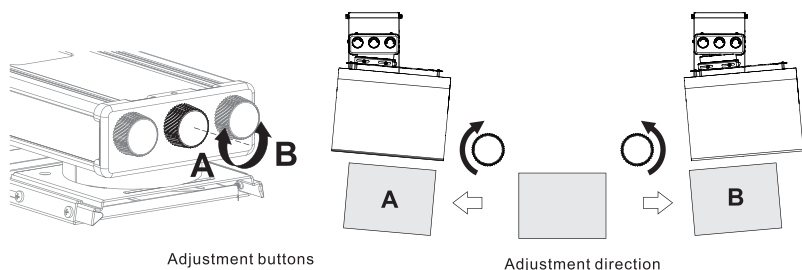
To Adjust The Horizontal Rotation

Adjustment buttons

Adjustment direction

To Adjust The Forward/Backward Slide

Adjustment direction

To Put On The Decorative Cover
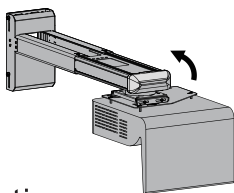
Product Information：

Net weight:　3.5kg	Rated capacity:　15kg
Adjustable angle: Longitudinal inclination、Level angle、Yaw angle±5°（3 directions）	
Adjustable range: From the installation plate center horizontal distance 360mm ～ 665mm	
Adjustable range for upward/downward slide : 40mm	
Adjustable range for leftward/rightward slid: 30mm	