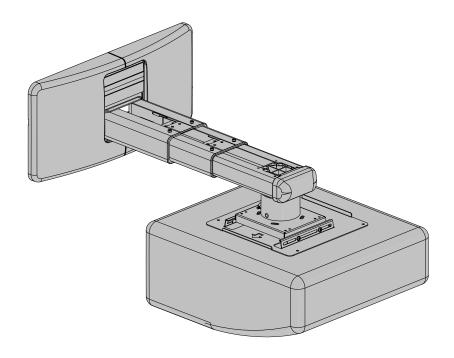


Installation Manual

Model:WM-4



- It is imperative that the installation instructions within this manual are followed for safety reasons. Vivitek Corporation is not responsible for damages resulting from incorrectly installed mounts or projectors on to the mount.
- 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.
- If any questions to install this projector mount, please contact Vivitek as below information.

Europe, Middle East and Africa

Vivitek Service & Support

Zandsteen 15, 2132 MZ Hoofddorp, The Netherlands English (UK): 0333 0031993

Germany: 0231 7266 9190 France: 018 514 8582 Russian: +7 (495) 276-22-11 International: +31 (0) 20 721 9318

Emai: support@vivitek.eu

URL: https://www.vivitek.eu/support/contact-support

North America

Vivitek US Office

46101 Fremon. Blvd.Fremont, CA 94538. U.S.A

Tel: +1-855-885-2378 (Toll-Free) Email: PROAV@vivitekcorp.com URL: https://www.vivitekusa.com

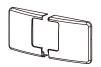
Important Safety

- Be sure this manual is completely understood before installation work.
- Installation or dismounting of the projector from the projector wall mount must be carried out only by qualified service personnel (two or more).
- ▲ Using products heavier than the maximum weight (Weight Capacity : <33lb) indicated may result in instability causing possible injury.
- 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.
- **6** Do not install the projector wall mount on a wall subject to vibration or impact.
- Adhere to projector environmental specifications pertaining to humidity and temperature.
- Use the supplied accessories only. Use of accessories other than those supplied may result in damage to the projector wall mount.
- When dismounting the projector from the projector wall mount, be sure to unplug the AC power cord and other connecting cables beforehand.
- **②** 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.
- To 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







Fixed Support Arm X 1 Wall Plate X 1

Wall Cover X 1

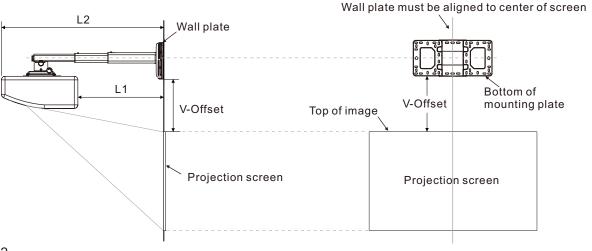




Projector Mounting Plate X 1

Wall Plate Cover X 1

NO	diagrammatic presentation	designation	quantity
Α		Screw (M6X55)	5
В	(Treeseal)	Ф10mm Anchor bolt	5
С		L5 Allen key	1
D		L3 Allen key	1
Е	••	Screw (M4X10)	4
F	6)	Screw (M6X15)	4
G		M4 connecting screw	4



Checking The Installation Position

1080P [1920 x 1080] for DH76X

Projection image size		Installation distance		
Diagonal	Width x Height	Bottom height (V-Offset)	From a projecting surface to the rear of the unit L1	From a projecting surface to the rear of the unit L2
inch	cm x cm			
80	177 x 99.6	11.08 (28.2)	2.96 (7.5)	18.31 (46.5)
105	232 x 130	13.38 (34.0)	8.20 (20.8)	23.55 (59.8)
125	277 x 156	15.22 (38.7)	12.39 (31.5)	27.74 (70.5)
150	332 x 187	17.52 (44.5)	17.63 (44.8)	32.98 (83.8)

WXGA [1280 x 800] for DW76X

Projection image size		Installation distance		
Diagonal	Width x Height cm x cm	Bottom height (V-Offset)	From a projecting surface to the rear of the unit L1	From a projecting surface to the rear of the unit L2
inch		inch (cm)		
80	172 x 108	10.09 (25.6)	3.34 (8.5)	18.7 (47.5)
105	226 x 141	12.07 (30.7)	8.69 (22.1)	24.05 (61.1)
125	269 x 168	13.67 (34.7)	12.98 (33.0)	28.33 (72.0)
150	323 x 202	15.65 (39.8)	18.33 (46.6)	33.68 (85.6)

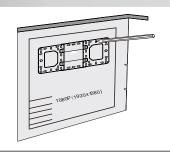
XGA [1024x768] for DX76X

Projection image size		Installation distance		
Diagonal	Width x Height	Bottom height (V-Offset)	From a projecting surface to the rear of the unit L1	From a projecting surface to the rear of the unit L2
inch	cm x cm	inch (cm)		
80	163 x 120	12.22 (31.1)	6.41 (16.3)	21.77 (55.3)
105	213 x 160	14.88 (37.8)	12.72 (32.3)	28.07 (71.3)
125	254 x 191	17.0 (43.2)	17.77 (45.1)	33.12 (84.1)
150	305 x 229	19.38 (49.2)	24.06 (61.1)	39.41 (100.1)

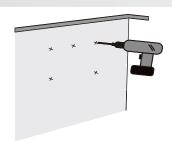
WUXGA [1920 x1200] for DU77X

Projection	Projection image size		Installation distance		
Diagonal	Width x Height	Bottom height (V-Offset)	From a projecting surface to the rear of the unit L1	From a projecting surface to the rear of the unit L2	
inch	cm x cm	inch (cm)			
80	172.3 x 107.7	12.27 (31.2)	2.72 (6.9)	18.66 (47.4)	
87	187.4 x 117.1	13.02 (33.1)	4.02 (10.2)	19.96 (50.7)	
90	193.9 x 121.2	13.33 (33.9)	4.72 (12.0)	20.67 (52.5)	
100	215.4 x 134.6	14.40 (36.6)	6.73 (17.1)	22.68 (57.6)	
120	258.5 x 161.6	16.52 (42.0)	10.71 (27.2)	26.65 (67.7)	
150	323.1 x 201.9	19.71 (50.1)	16.73 (42.5)	32.68 (83.0)	

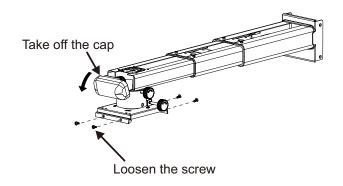
To Set The Projector Wall Mount On The Wall

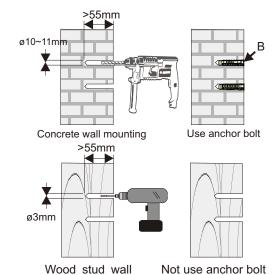


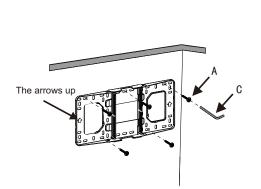


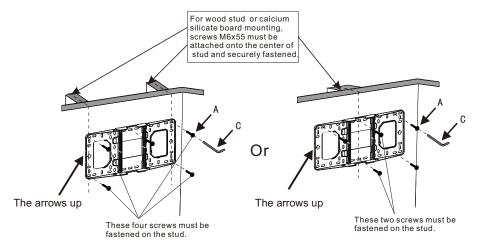


- The bracket is suitable for concrete wall mounting or wooden stud wall or calcium silicate board(screws M6x55 must be attached to the stud and securely fastened.
- Concrete wall mounting thickness must be a minimum 4", Anchor bolt and screw (M6 x55) are needed to be used for concrete wall installation.
- Wood stud wall must be a minimum 20x12 inch, Stud thickness must be a minimum 3" and gypsum board thickness not greater than 3/8 inch If the wall is not strong enough reinforce it sufficiently before installation.
- Calcium silicate board mounting, screws M6x55 must be attached to the stud and securely fastened.
- All of the fastening screws provided have to be used .
- Please contact manufacturer if you have any questions about mounting surface issue.



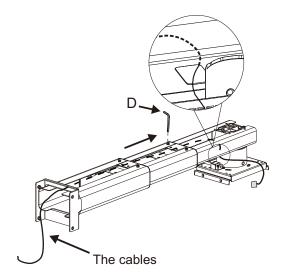


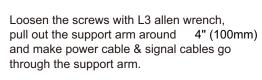


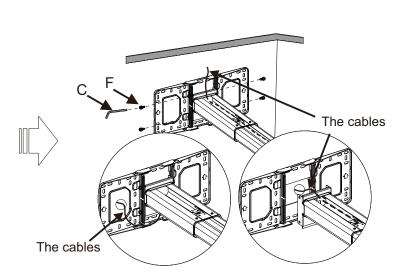


screw (M6 \times 55) and anchor bolts are needed for concrete wall mounting.

Only screw (M6 \times 55) are needed for wood stud wall or calcium silicate board mounting.



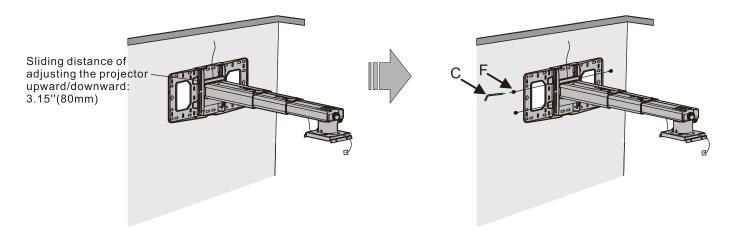




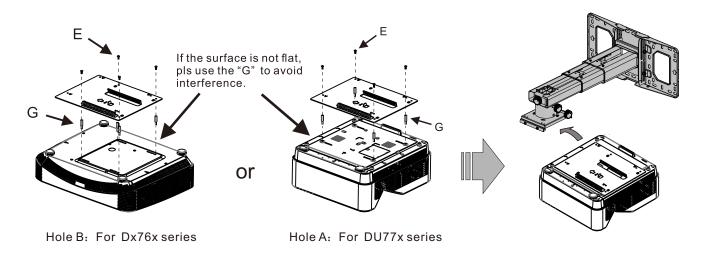
The cables can be got through the wall plate by three ways as shown in the pictures. Then, Lock the screw "F", but not tighten it.

Note: You have to push the arm outward about 3mm before it can be installed.

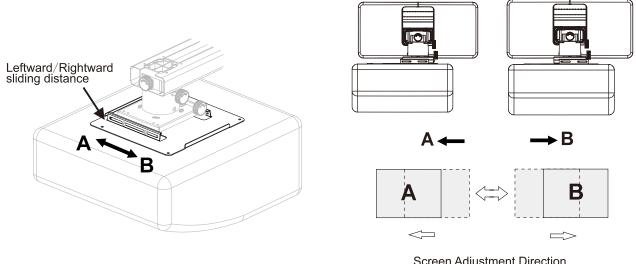
- You can adjust the projector upward/ -downward according to your need.
- Tighten the screw "F" after locating the projector position.



To Install The Projector On The Projector Wall Mount

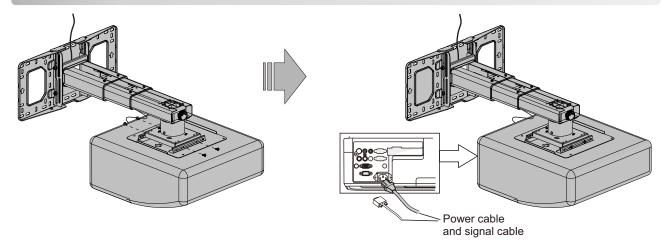


Move the projector mounting plate leftwards/rightwards to determine the projector position.



Screen Adjustment Direction

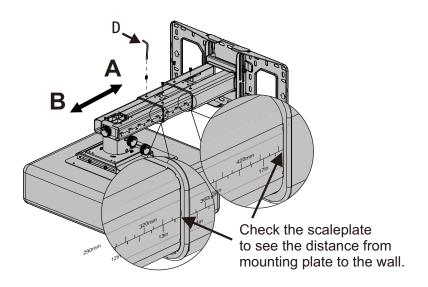
To Install The Projector On The Projector Wall Mount



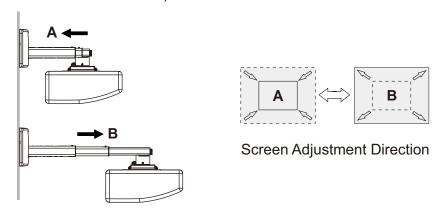
Tighten the screws

Connect power cable and other signal cable to projector

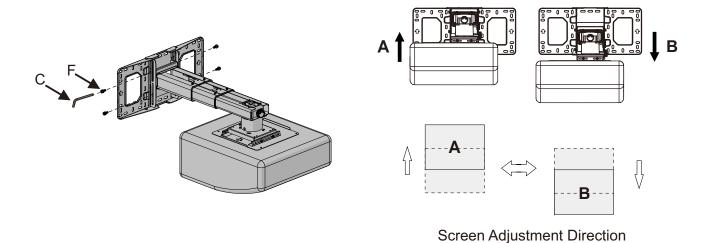
To Adjust The Projector Forwards/Backwards



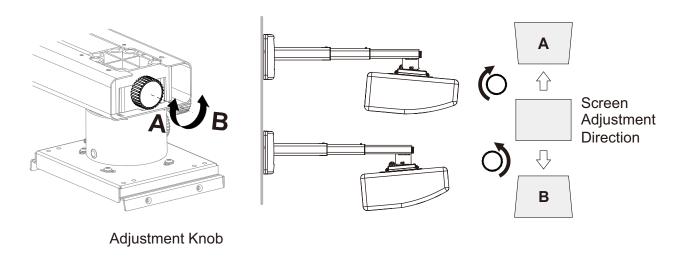
Note: To make adjustments to meet your demands, screws must be loosened in a specific order. (When the length of the inside arm does not meet your requirements, then you should loosen the screws on the outside arm to adjust the middle arm. Under this circumstance, the number read on the middle arm is correct).



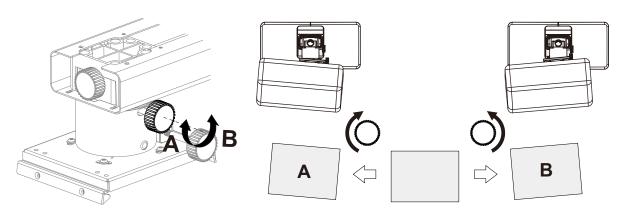
To Adjust The Projector Upwards/Downwards



To Adjust The Vertical Tilt Knob



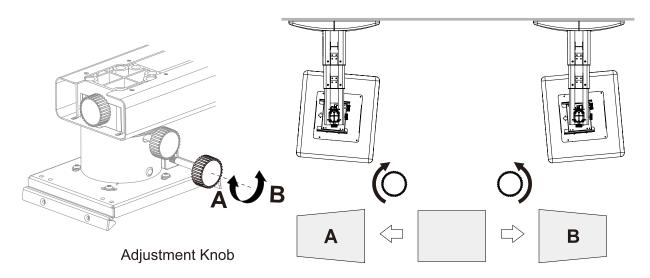
To Adjust The Horizontal Roll Knob



Adjustment Knob

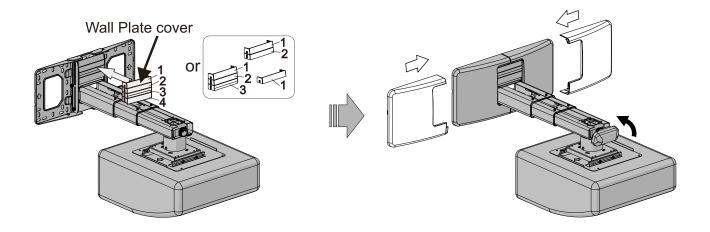
Screen Adjustment Direction

To Adjust The Horizontal Rotation Knob



Screen Adjustment Direction

To Place The Decorative Cover Knob



Note: When all adjustments are completed, the wall plate covers can be used to cover the blank area on the top of wall plate. The number of wall plate covers used depends on the size of the blank area. But the wall cover must be used in an specific order as the picture on the left shows. Finally, put the wall cover on.

Product Information:

Model	LT30C-F-16
Product Weight	11.46 lbs(5.2kg)
Load Capacity	33 lbs (15kg)
Adjustable Range	12.8" (325mm) - 29.1" (740mm) (from mounting plate center to the screen)
Adjustable Angle	± 5° tilt, left\right, front\rear and lateral rotation adjustment