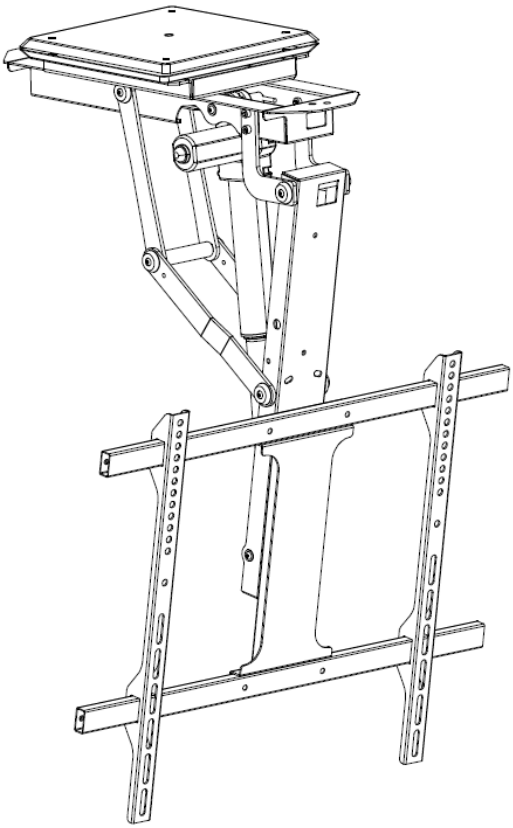


TOPSKY TV01.11

Rotatable Electric Height Adjustable TV Mount

APP

*Download link:
For iOS
https://apps.apple.com/us/app/topsky-tv-mount/id6504976258

*Download link:
For Android
https://play.google.com/store/apps/details?id=com.okin.topsky

APP

• Device Connection

1. • "SEARCH AGAIN" at the bottom of the device list is used to reopen the search.
2. • Only devices whose names start with **TOPSKY-73PXXXXXX** can be searched.
3. • Entering the connection will look like the following.
4. • When the connection is successful, "Success" appears at the top of the picture below, and a successful check appears.
5. • A TV mount can only connect to one device at a time.
6. • It will automatically disconnect when out of Bluetooth range and will need to be reconnected.

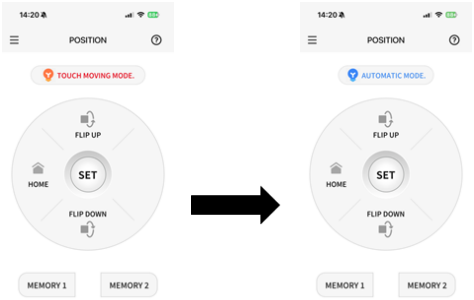
• Functional Interface

1. • After successful connection, you will return to the homepage as follows.
2. • The two telescoping functions:
   FLIP UP: Fold the TV mount
   FLIP DOWN: Unfold the TV mount

APP

• Running Mode

1. • Keep holding **SET** bottom for 10 seconds. If the running mode is set successfully, the control box will buzzing. And the TV mount can switch between automatic mode and touch moving mode.
2. • When in automatic mode, pressing and releasing a button will continue to send commands until the drive reaches the end of its retracted length. Clicking any button while the drive is retracting will interrupt the motion command being executed.



• Saving Position

1. MEMORY 1
   MEMORY 2

• Keep holding **MEMORY 1** or **MEMORY 2** button for 5 seconds, save the current fold angle position. If the memory position is set successfully, the control box will buzzing.

• Press **MEMORY 1** or **MEMORY 2** button to reach the set memory location.

ⓘ By using memory function, the TV mount can easily be programmed to preferred saving positions.

• Manual Reset

1. HOME

• Press **HOME** bottom to reach the horizontal angle position.

2. HOME

•Keep holding **HOME** bottom for 10 seconds, the TV mount will automatically reset and return to the horizontal angle position, and the control box will buzzing, enter the reset state.

ⓘ It is necessary to be reset manually after the initial installation and power off.

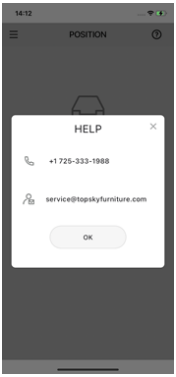
APP

• Top Prompt Box

Code	Operating
Default state	Touch moving mode Automation mode
Please reset	Refer to the progress of manual reset
Warning, motor wire disconnected	Please consult customer service
Warning, overload	Please consult customer service

• Help

1. • If you have any questions, you can tap the "**?**" in the top right corner of the APP screen. And the following picture appears.



Warranty

ABOUT TOPSKY 3 YEAR WARRANTY:
This Product come with 3 year warranty from the date of purchase. Any failure/function issues from normal usage will be replaced free of charge or refund once within 3 year of the date of purchase. A failure is a mechanical breakdown of or defect in the unit that affects the user's ability to operate the product as intended.

WARRANTY COVERAGE:
All the parts

NOT INCLUDE:
Misuse or abuse of the product
Customers personal preference changed
Normal appearance loss
Parts lost by customer
TOPSKY Accessories/Replacement Part For out of Warranty Paid Service.

We also offer paid service/parts and extend warranty for the part out of Warranty.

If exceed quality warranty period, or you have already performed a warranty service once during the period, and still want to be able to perform the warranty service.

If you ever have any inquiry's regarding whether or not your product is still under warranty/ how to buy extra part, paid service Just search and contact TOPSKY service team or call us.

Caution

Keep children and pets away from the electric ceiling TV mount during operation. Unplug the power cable during a thunderstorm or if you do not intend to use the mount for a long time.

Be careful not to place your hands on or near the moving joints when folding or unfolding the TV mount to avoid any pinching.

Ensure there no obstacles around the TV mount's extension area.

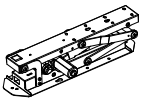
It is strictly forbidden to disassemble the products privately to avoid that the failure of the products or the damage to the human body caused by electronic products, etc.

This product is designed for installation on wood ceiling joists or wood wall. DO NOT install on drywall alone.

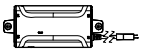
Please read the following instructions carefully before start using the TV mount. The company does not bear any warranty or liability for damage and human injury caused by any abnormal operation.

It is necessary to reset manually after the initial installation or power off.

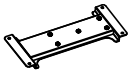
Parts List



A (x1)
Mount(Including G Controller)

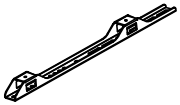


G (x1)
Controller



B (x1)
Center Plate (Pre-installed T M6×10 screws)

C (x1)
Celing Template



D (x2)
VESA Bracket

E (x2)
Bracket Rail

F (x1)
AC Adapter

H (x4)
Cable Tie

I (x4)
M6×16mm Set Screw

J (x4)
M6x30mm Screw

K (x4)
M6 Washer

L (x4)
M6 Nut

M (x4)
M4x6mm Screw

N_1(x4)
M4x12mm Screw

N_2(x4)
M4x30mm Screw

N_3(x4)
M6x14mm Screw

N_4(x4)
M6x30mm Screw

N_5(x4)
M8x30mm Screw

N_6(x4)
M8x50mm Screw

N_7(x4)
Square Washer

N_8(x8)
Small Spacer

N_9(x8)
Large Spacer

O_1 (x4)
ST6. 2x55mm Screw

O_2(x4)
Concrete Anchor

O_3(x4)
16x6.5 Galvanized Washer

O_4(x4)
M6×16mm Screw

P (x1)
5x80 Allen Wrench

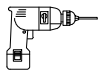
Q (x1)
Remote

R (x1)
Turntable

S (x1)
VESA board

TOOLS NEEDED:

Phillips Screwdriver



Drill

Pencil

NOTE: SOME HARDWARE INCLUDED MAY NOT BE USED

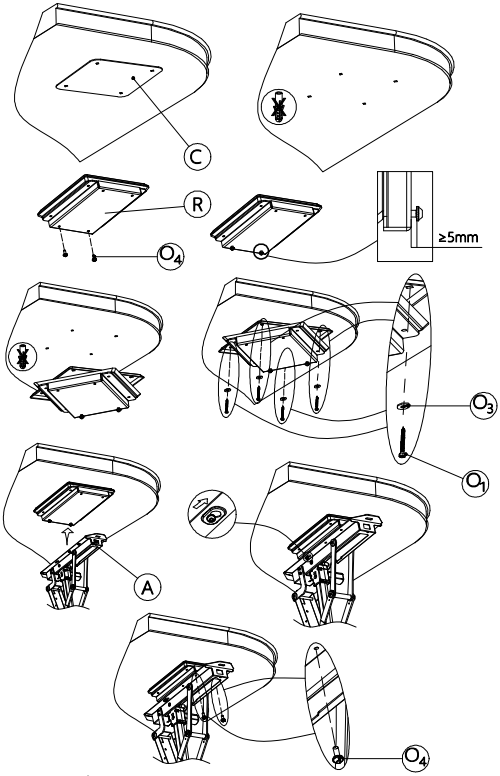
Assembly

STEP 1:Installing the Mount

※Please complete the code paring between controller and remote control before assembling the TV mount to the ceiling.

OPTION A: Wooden ceilings

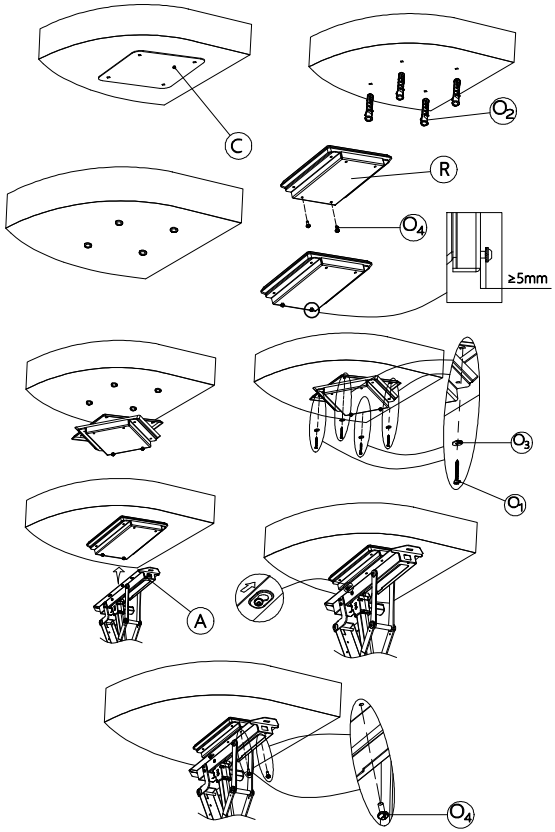
Using the Ceiling Template **(C)**, mark the mounting holes at the exact location. Use a 4.5mm drill bit to drill a 2.2-inch-deep pilot hole. Screw the turntable into two M6×16 screws **(O4)**, leaving a 5 mm gap with the turntable. Attach the Turntable **(R)** to the ceiling with 4 ST6.2x55mm screws **(O1)** and come with a 16×6.5 galvanized washer **(O3)**. Hang Mount (A) so that the screws fit into the keyhole openings. Slide Mount **(A)** backwards and secure it with an additional M6×16 screw **(O4)**.



NOTE: If mounting to a wood beam ceiling, ensure the front and back holes are used for the main support if mount is in line with the beam. If perpendicular to the beam, use keyhole openings for the main support. **Do NOT** use included Concrete Anchors **(O2)** for wood or drywall.

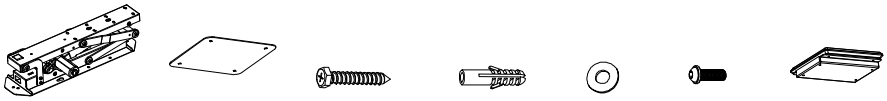
OPTION B: Concrete ceiling

Using the Ceiling Template **(C)**, mark the exact location of the mounting holes. Use a 2.4mm drill bit to drill a 10-inch deep pilot hole. Insert four Anchors **(O2)**. Screw the Turntable **(R)** into two M6×16 screws, leaving a 5mm gap from the turntable. Attach the turntable to the ceiling with 4 ST6.2x55mm screws **(O1)** and come with a 16×6.5 galvanized washer **(O3)**. Hang Mount (A) so that the screws fit into the keyhole openings. Slide Mount **(A)**, M6×16 **(O4)** screwed in place . Tighten all screws.



⚠ **NOTE:O_1 Concentric installation, do not tilt installation**

Checklist



A (x1) Mount

C (x1) Template

O_1 (x4) ST6.2x55mm Screw

O_2(x4) Concrete Anchor

O_3(x4) Washer

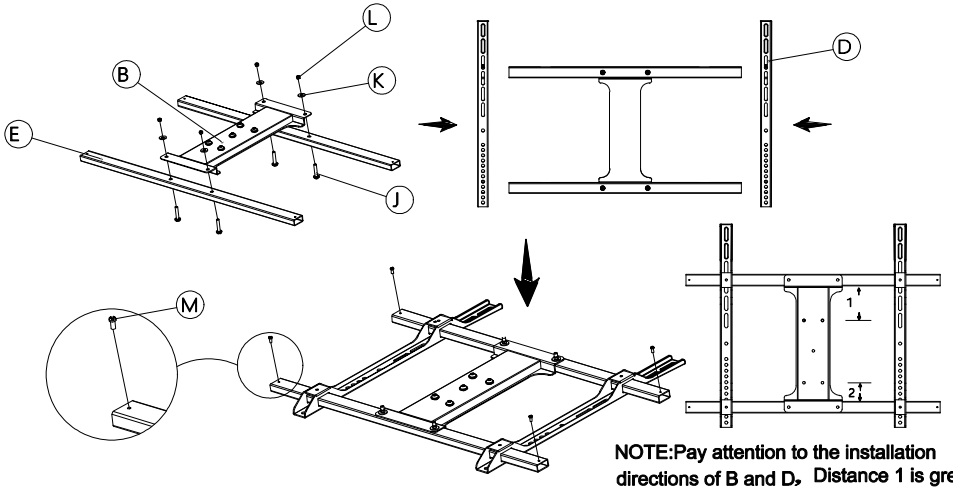
O_4(x4) M6×16mm Screw

R (x1) Turntable

Assembly

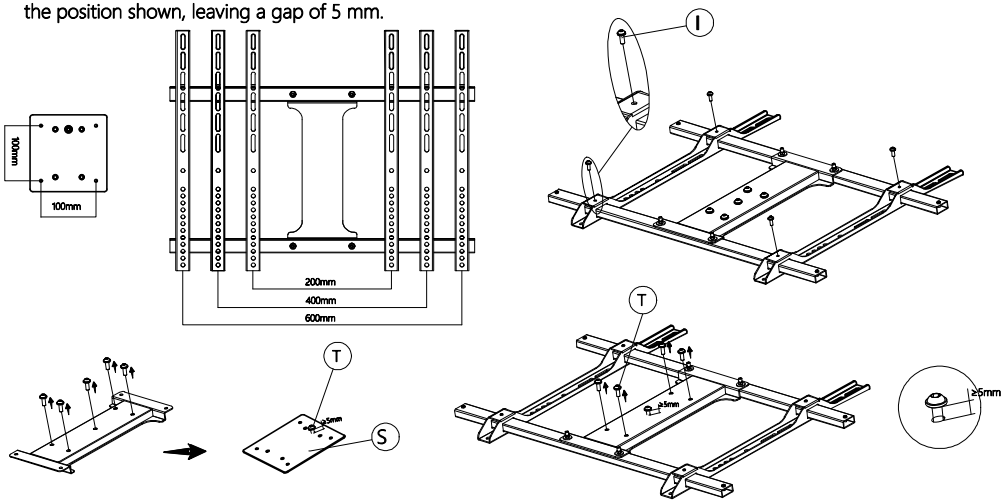
STEP 2 : Assembling VESA Components

Assemble Bracket Rails **(E)** to Center Plate **(B)** using M6x30mm Screws **(J)**, M6×16 Black Washer **(K)** and M6 Nuts **(L)**. While holding M6 Nuts **(L)** with a wrench, use a Phillips screwdriver to tighten M6x30mm Screws **(J)**. Slide VESA Brackets **(D)** onto Bracket Rails **(E)** and secure using M4x6mm Screws **(M)** and 5×80 Allen Wrench**(P)** .



NOTE:Pay attention to the installation directions of B and D, Distance 1 is greater than distance 2

Adjust the VESA Bracket **(D)** spacing to match the TV mounting holes and lock in place using the set screw **(I)**. and a 5×80 Allen Wrench **(P)** .Remove the pre-installed four M6×10 screws **(T)** from the Center Plate **(B)** and loosen the center screw until the 5mm thread is exposed. If using a VESA board **(S)** for 100×100 VESA, remove the five pre-installed M6×10 screws **(T)** from the Center Plate **(B)** and screw one M6×10 screw **(T)** into the position shown, leaving a gap of 5 mm.



Checklist

D (x2) VESA Bracket

B (x1) Center Plate

E (x2) Bracket Rail

J (x4) M6x30mm Screw

K (x4) M6×16 Black Washer

M (x4) M4x6mm Screw

L (x4) M6 Nut

I (x4) M6×16mm Set Screw

P (x1) 5×80 Allen Wrench

S (x1) VESA board

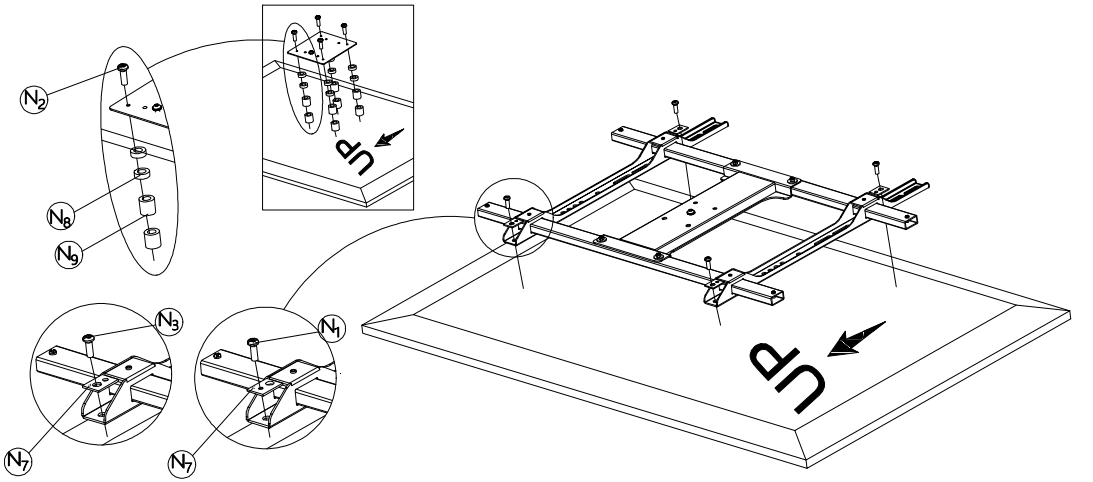
T (x1) M6×10 Screw

Assembly

STEP 3 :Mounting VESA Assembly

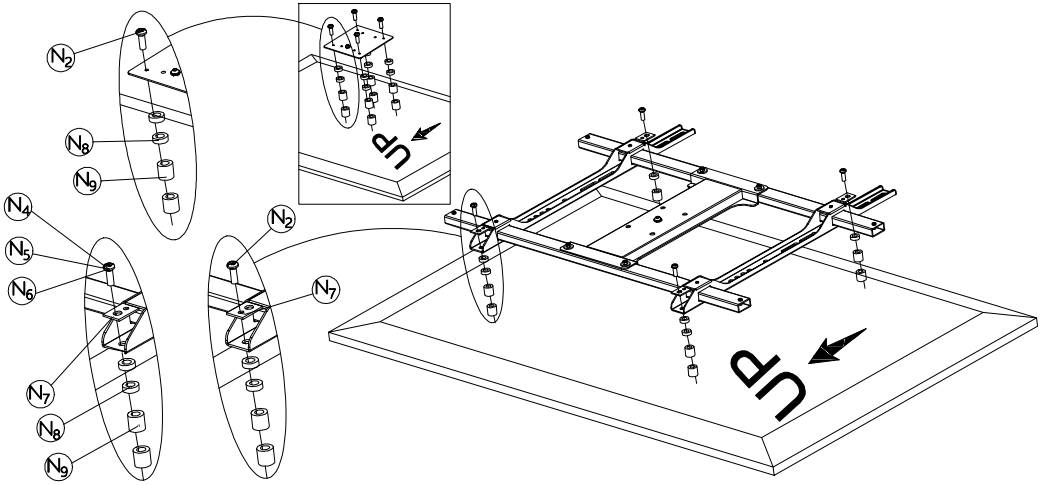
OPTION A: Flat-back TV

Align the VESA bracket assembly with the mounting holes on the back of the TV screen. Use the appropriate means to mount the components to the TV Screws **(N1, N3)** and Square Washers **(N7)** according to your screen requirements. Align the VESA board with the mounting holes on the back of the TV screen. Use the appropriate means to mount the components to the TV Screws **(N2)** and Spacers **(N8, N9)** according to your screen requirements.



OPTION B: Curved/Recessed Back TV

Align the VESA bracket assembly or VESA board with the mounting holes in the back of the TV screen. Install assembly to TV using appropriate screws **(N2, N4, N5, N6)**, Square Washers **(N7)** and Spacers **(N8, N9)** according to your screen's requirements.



Checklist

N_1(x4)
M4x12mm Screw

N_2(x4)
M4x30mm Screw

N_3(x4)
M6x14mm Screw

N_4(x4)
M6x30mm Screw

N_5(x4)
M8x30mm Screw

N_6(x4)
M8x50mm Screw

N_7(x4)

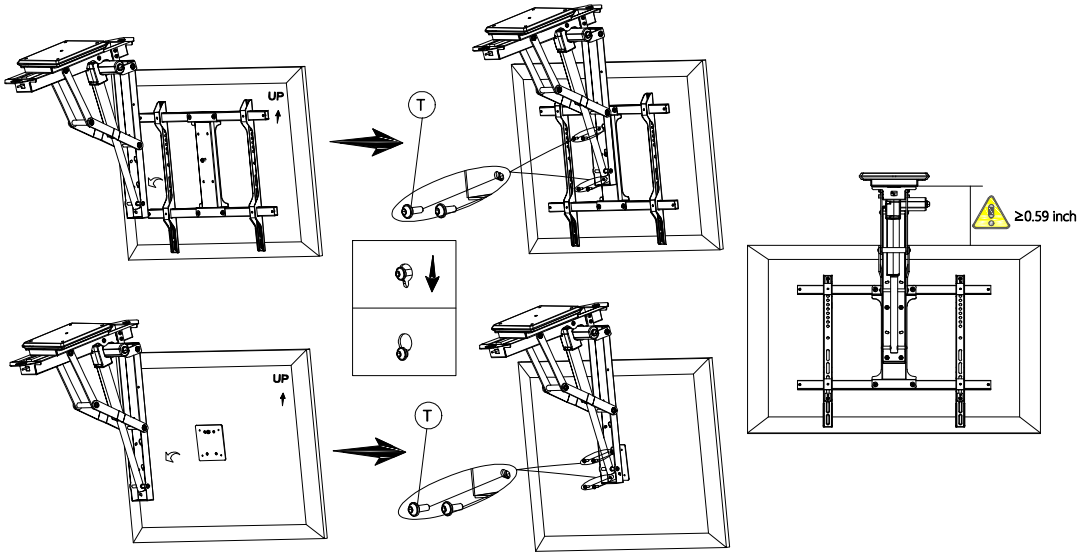
N_8(x8)

N_9(x8)

Assembly

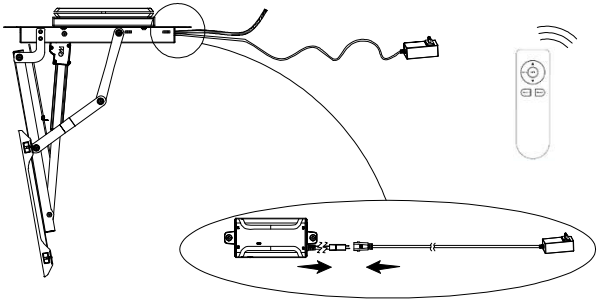
STEP 4: Place TV on Mount

Place the TV with VESA bracket assembly on Mount **(A)** by inserting the center screw on Center Plate **(B)** into the keyhole on Mount **(A)** at the desired height.The steps for placing a TV with a VESA plate **(S)** on the Mount **(A)** are the same as above. Secure using other four M6×10 Screws **(T)** and tighten them. Clearance between the ceiling and top edge of TV should be no less than 15mm when TV is in the fully lowered position.



STEP 5: Connect Receiver and AC Adapter

Connect the AC Adapter **(F)** to Controller **(G)**. And plug the AC Adapter **(F)** to AC outlet.
Follow Remote **(Q)** instructions for operation. NOTE: Plugging AC Adapter into AC outlet prior to the mount may cause a large spark when connecting to the mount.

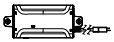


Checklist

T (x4)
M6×10 Screw

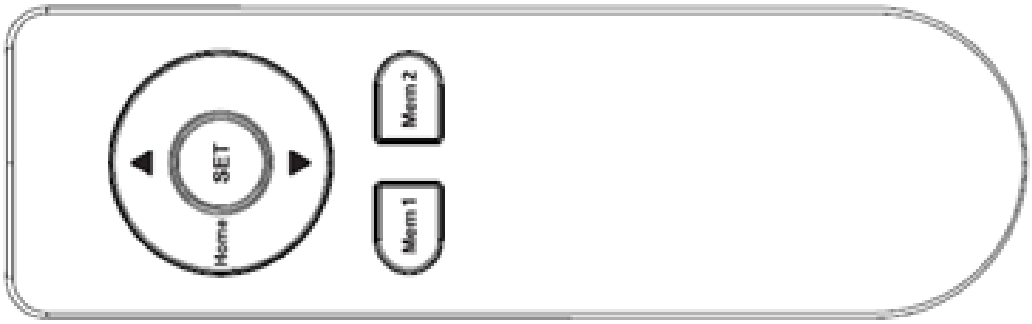
H (x4)
Cable Tie

F (x1)
AC Adapter


G (x1)
Controller
(pre-installed on Mount A)

Q (x1)
Remote

Instruction



• Manual Reset

1. HOME • Press **HOME** bottom to reach the horizontal angle position.

2. HOME • Keep holding **HOME** bottom for 10 seconds, the TV mount will automatically reset and return to the horizontal angle position.

ⓘ It is necessary to be reset manually after the initial installation and power off.

• Folding

1. ▲ • Keep holding ▲ button, fold the TV mount to a horizontal position; Press ▲ button to fold the TV mount.

2. ▼ Keep holding ▼ button, unfold the TV mount to maximum angle; Press ▼ button to unfold the TV mount.

ⓘ Press any button during folding or turning, the TV mount stops.

Instruction

• Saving Position

1. MEMORY 1

   MEMORY 2

- Keep holding **MEMORY 1** or **MEMORY 2** button for 5 seconds, save the current fold angle position. If the memory position is set successfully, the control box will buzzing.
- Press **MEMORY 1** or **MEMORY 2** button to reach the set memory location.

By using memory function, the TV mount can easily be programmed to preferred saving positions.

• Running Mode

1. SET

- Keep holding SET bottom for 10 seconds. If the running mode is set successfully, the control box will buzzing. And the TV mount can switch between automatic mode and touch moving mode.

• Code Pairing

1.

- Within 10 seconds of the control box being powered on or press the control box code key twice within 500ms, the control box enters the code pairing state, indicator light blue.

2.

- Keep holding ▲ and ▼ keys simultaneously until the remote indicator light stop flashing, code pairing success, the control box indicator light green.

3.

- If the code pairing is not completed within 10 seconds, the control box automatically exits the code pairing state, the control box indicator light green. Power on the control box after it is powered off or press the control box code key twice, the control box enters the code pairing state again.

Technical Data

【Technical Data】

Item	Data
Input voltage	100~240V AC
Output voltage	29V DC
Max loading	110LBS /50KG /500N
Max TV size	75"
Folding angle	0°~80°
Duty cycle	2 min on/ 18 min off