



Monoprice™

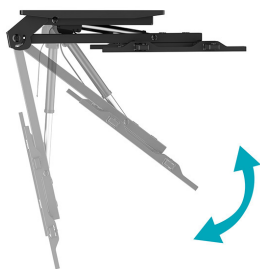
Motorized TV Ceiling Mount with Remote Control, 43–86" Displays, Up to 99lb, Max VESA® 800x400, Wi-Fi & App Control

Getting a large-screen TV out of a living room or conference room and overhead requires a mount that does the work automatically, hides the hardware cleanly, and holds the display steady. The Monoprice Motorized TV Ceiling Mount delivers exactly that for displays from 43" to 86" and up to 99lb. Press a button and the motorized lift drops the screen to viewing position or raises it flat against the ceiling, with tilt angle adjustable from 0° to 80° and two programmable memory positions for one-touch recall of your preferred heights.

The mount handles 11 VESA mounting patterns from 200x100 to 800x400, so it works with virtually every large-format consumer and commercial display without adapters. The integrated IEEE 802.11b/g/n Wi-Fi connects to the Tuya Smart app for smartphone control, Amazon Alexa voice commands, and Google Home integration. Hardware for both wood-joint and masonry ceiling installation ships in the box, and the AC adapter accepts 100–240V input for US and international deployment.

Designed for simplified installation; the ceiling plate attaches first, then the motorized assembly locks in and is lowered to full extension via the remote before the TV is mounted to the crossbar. Two bracket height positions accommodate differences in panel depth so the display sits level when retracted. Backed by Monoprice's 1-year limited warranty and free live technical support at monoprice.com.

- Motorized lift for flat and pitched ceilings. Raises to flush-ceiling storage or lowers to your chosen tilt angle (0°–80°) at the press of a button — no ladder required after initial setup.
- Fits displays from 43" to 86". Handles 11 VESA patterns from 200x100 to 800x400 and supports up to 99lb (45kg), covering most consumer and commercial flat or curved panels.
- Three ways to control it. Use the included remote (up to 10m range), the Tuya Smart app on iOS or Android, or Amazon Alexa and Google Home voice commands.
- Two programmable memory positions. Store two preferred heights or angles in mem1 and mem2 for instant one-touch recall without manual adjustment.
- Hardware for both ceiling types included. Wood-joint screws and masonry expansion anchors ship in the box; no separate hardware kit required.
- Low standby draw. Power consumption drops to no greater than 0.5W at idle (no greater than 2W networked standby), satisfying ecodesign requirements for household electronics.
- Universal AC adapter. Accepts 100–240V at 50–60Hz, compatible with US and international power without a voltage converter.
- Engineered with a strong 99 lb weight capacity, this motorised ceiling mount smoothly deploys and retracts your TV using the included remote control for a sleek, space-saving entertainment setup.



MOTORIZED LIFT: TV UP WHEN YOU WANT, DOWN WHEN YOU NEED IT

Linear actuator with 0°–80° tilt range; two programmable memory positions; 10m remote range confirmed at inspection.



FITS VIRTUALLY ANY LARGE-FORMAT DISPLAY

11 VESA patterns from 200x100 to 800x400; 43"–86", up to 99lb per supplier spec.



SMART HOME COMPATIBLE OUT OF THE BOX

IEEE 802.11b/g/n Wi-Fi; Tuya Smart app; Amazon Alexa and Google Home integration.

Full Specs

Compatible display size	43 to 86 in
Maximum weight capacity	99 lb / 45 kg
VESA patterns (W x H)	200x100, 200x200, 300x200, 300x300, 400x200, 400x300, 400x400, 600x200, 600x300, 600x400, 800x400 mm
Tilt range (flat ceiling)	0 to 80°
Tilt leveling adjustment	+/- 2°
Height offset positions	2
Min. display-to-ceiling clearance	25 mm
Memory positions (remote)	2 (mem1, mem2)
Remote control range	10 m
Wi-Fi standard	IEEE 802.11b/g/n
Wi-Fi operating frequency	2.400 to 2.4835 GHz
RF output power (max)	20 dBm
Power input	100–240 V~ / 50–60 Hz / 1.5 A
AC adapter output	29 V DC / 1.0 A
Standby power consumption	≤ 0.5 W
Networked standby power	≤ 2 W
Product net weight	8.22 kg
Gross weight per carton	9.8 kg
Carton dimensions (L x W x H)	915 x 265 x 145 mm
Compatible app	Tuya Smart (iOS, Android)
Voice assistant compatibility	Amazon Alexa, Google Home
Remote model	RMT-02
Remote battery	2 x AAA (not included)
Warranty	1 year limited
Country of origin	China