# MM340 <br> MM540 <br> MM700 



THE PULL-DOWN TV WALL MOUNT
No More Neck Pain, Eye-Strain, Headaches or TV Glare

## MM340 with RB100 RECESS B0X

| Max. Lowering Distance ${ }^{*}$ | $27^{\prime \prime}$ | Weight Capacity $\ddagger$ | $20-90$ LBS. |
| :--- | :--- | :--- | :--- |
| Max. Mantel Depth ${ }^{\dagger}$ | $15^{\prime \prime}$ | Vesa Compatibility | Up to $600 \mathrm{~mm} \times 600 \mathrm{~mm}$ |
| Swivel | $\pm 30^{\circ}$ or $60^{\circ}$ One Way | Mount Width | $26^{\prime \prime}$ |
| Tilt | $0^{\circ}$ | RB100 Height | $30.5^{\prime \prime}$ |
| TV Screen Size | $44^{\prime \prime}$ TO $80^{\prime \prime}$ | Mount Depth | $1.75^{\prime \prime}$ |

* Max. lowering distance can vary depending on installation configuration
$\ddagger$ The total weight of the TV plus any sound bar added cannot exceed the top of range limit


## BEFORE INSTALLATION

## 1 Verify TV and mount space meet these criteria:



SCREEN SIZE
44" to 80"
(Diagonally)


WEIGHT CAPACITY 20 to 90 LBS.
(Including Sound Bar)* *MM340 requires accessory for sound bar, visit mantelmount.com.
VESA COMPLIANT
Width: 200-600mm
Height: $200-600 \mathrm{~mm}$

MANTEL DEPTH 15" MAXIMUM


WOOD STUDS FOR MOUNTING
Studs Maximum 16" apart*; Wall Covering Maximum 5/8"


## 2 Verify MantelMount will fit the wall space.

A. Use the reference diagram (right) and chart (below) to write down the following measurements (in inches):

Wall Space Height: $\qquad$ (Distance from mantel to ceiling/crown moulding.)

TV Height: $\qquad$ (Include sound bar height if placing below TV.)

Mantel Depth: $\qquad$ (Distance mantel extends away from the wall.)

Required Vertical Space: $\qquad$ (Calculation from chart below.)
B. If the Required Vertical Space is less than or equal to the Wall Space Height, then MantelMount will fit the wall space.

| If Mantel Depth is: |  |
| :---: | :---: |
| Less than 9" | Required Vertical Space is: |
| $9^{\prime \prime}-11^{\prime \prime}$ | TV height + 4" |
| $11^{\prime \prime}-13^{\prime \prime}$ | TV height +5 " |
| $13^{\prime \prime}-15^{\prime \prime}$ | TV height $+10^{\prime \prime}$ |


*Wider stud spacing will require the use of RBE10 Recess Box Extenders. Sold separately.

## MM540 with RB100 RECESS B0X

| Max. Lowering Distance * | 27 |
| :--- | :--- |
| Max. Mantel Depth ${ }^{\dagger}$ | 15 |
| Swivel | $\pm 30^{\circ}$ or $60^{\circ}$ One Way |
| Tilt | UP TO $9^{\circ}\left(0^{\circ}\right.$ when in stowed position $)$ |
| TV Screen Size | $44^{\prime \prime}$ TO $80^{\prime \prime}$ |


| Weight Capacity $\ddagger$ | $20-90$ LBS. |
| :--- | :--- |
| Vesa Compatibility | Up to $600 \mathrm{~mm} \times 600 \mathrm{~mm}$ |
| Mount Width | $30^{\prime \prime}$ |
| RB100 Height | $30.5^{\prime \prime}$ |
| Mount Depth | $1.75^{\prime \prime}$ |

* Max. lowering distance can vary depending on installation configuration
$\ddagger$ The total weight of the TV plus any sound bar added cannot exceed the top of range limit


## BEFORE INSTALLATION

## 1 Verify TV and mount space meet these criteria:



SCREEN SIZE 44" to 80" (Diagonally)


VESA COMPLIANT
Width: 200-600mm Height: 200-600mm

MANTEL DEPTH 15" MAXIMUM


WOOD STUDS FOR MOUNTING
Studs Maximum 16" apart*; Wall Covering Maximum 5/8"


## 2 Verify MantelMount will fit the wall space.

A. Use the reference diagram (right) and chart (below) to write down the following measurements (in inches):

Wall Space Height: $\qquad$ (Distance from mantel to ceiling/crown moulding.)

TV Height: $\qquad$ (Include sound bar height if placing below TV.)

Mantel Depth: $\qquad$ (Distance mantel extends away from the wall.)

Required Vertical Space: $\qquad$ (Calculation from chart below.)
B. If the Required Vertical Space is less than or equal to the Wall Space

Height, then MantelMount will fit the wall space.

| If Mantel Depth is: |  |
| :---: | :---: |
| Less than 9 " | TV height +4 " |
| $9^{\prime \prime}-11^{\prime \prime}$ | TV height $+5^{\prime \prime}$ |
| $11^{\prime \prime}-13^{\prime \prime}$ | TV height +7 " |
| $13^{\prime \prime}-15^{\prime \prime}$ | TV height $+10^{\prime \prime}$ |


*Wider stud spacing will require the use of RBE10 Recess Box Extenders. Sold separately.

## MM700 with RB100 RECESS B0X

| Max. Lowering Distance * | $24^{\prime \prime}$ |
| :--- | :--- |
| Max. Mantel Depth ${ }^{\dagger}$ | $12^{\prime \prime}$ |
| Swivel | $\pm 30^{\circ}$ or $60^{\circ}$ One Way |
| Tilt | UP TO $9^{\circ}\left(0^{\circ}\right.$ when in stowed position $)$ |
| TV Screen Size | $50^{\prime \prime}$ TO $90^{\prime \prime}$ |

Weight Capacity ${ }^{\ddagger}$ 30-115 LBS.

| Vesa Compatibility | Up to $600 \mathrm{~mm} \times 600 \mathrm{~mm}$ |
| :--- | :--- |
| Mount Width | $30^{\prime \prime}$ |
| RB100 Height | $30.5^{\prime \prime}$ |
| Mount Depth | $1.75^{\prime \prime}$ |

* Max. lowering distance can vary depending on installation configuration
${ }^{\ddagger}$ The total weight of the TV plus any sound bar added cannot exceed the top of range limit


## BEFORE INSTALLATION

## 1

Verify TV and mount space meet these criteria:


SCREEN SIZE
50" to 90"
(Diagonally)


VESA COMPLIANT
Up to
$600 \times 600 \mathrm{~mm}$

MANTEL DEPTH 12" MAXIMUM


WOOD STUDS FOR MOUNTING
Studs Maximum 16" apart*; Wall Covering Maximum 5/8"


## 2 Verify MantelMount will fit the wall space.

A. Use the reference diagram (right) and chart (below) to write down the following measurements (in inches):

Wall Space Height: $\qquad$ (Distance from mantel to ceiling/crown molding.)

TV Height: $\qquad$ (Include sound bar height if placing below TV.)

Mantel Depth: $\qquad$ (Distance mantel extends away from the wall.)

Required Vertical Space: $\qquad$ (Calculation from chart below.)
B. If the Required Vertical Space is less than or equal to the Wall Space Height, then MantelMount will fit the wall space.

| If Mantel Depth is: |  |
| :---: | :---: |
| Less than 8" | TV height $+3 "$ |
| $8 "-10 "$ | TV height $+5 "$ |
| $10 "-12^{\prime \prime}$ | TV height +7 " |



