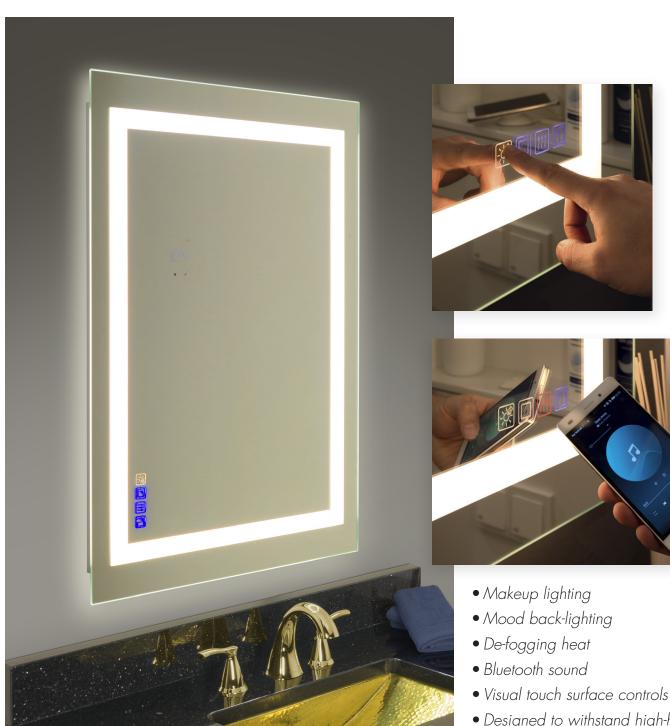
# Hi-tech Bluetooth Mirror

Introduction

## Sleek new addition to our line will complement any bathroom vanity setting

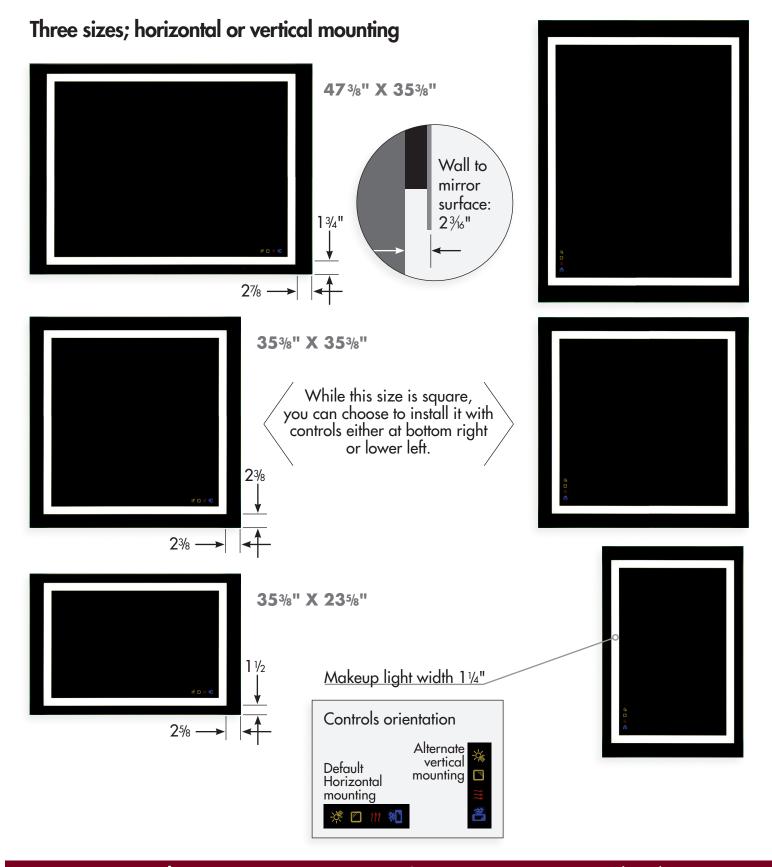


- Designed to withstand high-humidity
- Three sizes to fit your wall space

REV: 2019-02

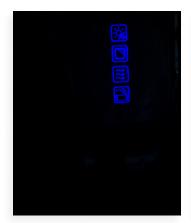
# Hi-tech Bluetooth Mirror

Introduction



# Hi-tech Bluetooth Mirror Controls & Specifications

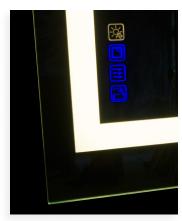
## Mirror surface touch controls



Wall switch on; mirror on standby.



Makeup lighting on



Hold 2 seconds, makeup lighting changes cool/warm



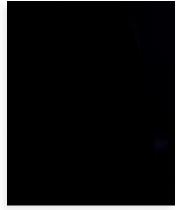
Makeup light & backlight on



Lighting & de-fogging heat on; heat automatically switches to standby in 45 min.



Bluetooth Audio: Enjoy audio emanating from your vanity mirror.



Wall switch off.

## **Specifications**

- Make-up lighting (warm 2700°K & cool 4000°K, switchable), mood back-lighting (warm 2700°K), defogging heat & Bluetooth sound sound system
- Integrated touch switch on mirror surface for easy cleaning
- Designed to withstand high-humidity
- Easy to install & can be mounted vertically or horizontally

Mirror width	23 5/8"	35 3/8"	47 3/8"			
Mirror height	35 3/8"	35 3/8"	35 3/8"			
Light output in lumens	1080	1300	1560			
Total wattage	95	102	111			
Material	Mirror: glass and LED; Profile Aluminum					
Supplied with	Drilling template, power lead with 90° AC plug, Z-bracket, mounting material					
The mirror is equipped with built-in LED lights that cannot be replaced. LED lights energy efficiency: Class A						
Two-year manufacturer's limited warranty; non-transferable.						



# Hi-tech Bluetooth Mirror Installation

### Mirror back clear area

38"w X 29"h Clear behind mirror for electrical box 47 3/8" X 35 3/8"

27½"w X 27½"h Clear behind mirror for electrical box 35%" X 35%"

#### Electrical

Mirrors ship with a cord that has a 90° grounded plug.

A switched (Do NOT use a dimmer) & grounded wall junction box with a <u>recessed</u> 115V receptacle should be installed during your remodel or prior to installing your mirror.

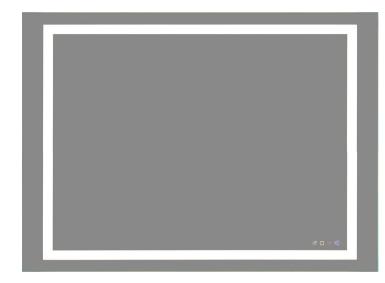
27½"w X 17¼"h Clear behind mirror for electrical box 35%" X 235%"

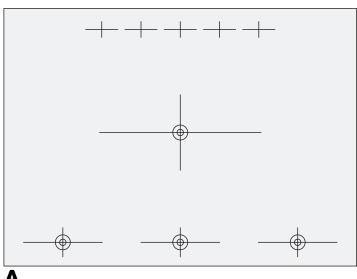
Mirror ships with instructions and all hardware necessary to install your new mirror securely onto your wall. Read and heed all warnings and information prior to installing. A template for horizontal mounting is included but you can hang your mirror vertically if you choose.

We strongly recommend that the mirror be installed by a qualified contractor and that electrical outlet installation be performed by a qualified electrician.

# Hi-tech Bluetooth Mirror Installation

## Installation





#### 1. Before Installation

A switched (Do NOT use a dimmer) & grounded wall junction box with a <u>recessed</u> 115V receptacle should be installed during your remodel or prior to installing your mirror.



#### Attach template temporarily to the wall

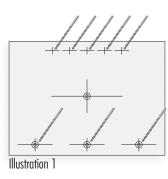
Using a small nail and double-stick tape position the template exactly where you want your mirror to hang. We suggest placing one nail in the exact center (if the electrical junction box is not behind that position) or directly above. Level and adjust the template as needed and secure the corners with double-stick tape.

#### Drill all holes indicated

Using appropriate 1/4" drill bit, drill holes into wall for anchors at each indicated location. (Illustration 1)

#### Attach mounting hardware to wall

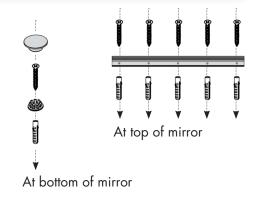
Remove the template and insert the wall anchors. Install the mounting cleat and stand-offs as shown.





- A. Drilling template
- B. Wall mounting cleat
- C. Mounting screws & wall anchors
- D. Stand-off supports

Supplied Hardware							
Mirror Size	Α	В	С	D			
47%" X 35%"	1	1	12	5			
35%" X 35%"	1	1	8	3			
35%" X 23%"	1	1	8	3			





## Hi-tech Bluetooth Mirror Installation

#### Hanging the mirror

**Two people are required** to safely hang this mirror onto the wall cleat.

Wall switch should be in the off position, insuring safety. Place the top mirror back rail centered onto the cleat. While one person holds the mirror angled out from the wall, insert the electrical plug into the recessed outlet. (Illustration 2)

Lower the mirror and double check its position. Go to 3. Finishing.

#### 2b. For Vertical Placement

#### 353/8" square mirror

For the 353/8" square mirror, vertical mounting is accomplished by simply rotating the mirror while hanging. The only difference will be the placement of touch controls which will appear at either bottom right or left lower position.

#### **Rectangular mirrors**

For the smaller or larger mirror, we suggest a slightly different approach. Unpack your mirror and carefully place it upside-down onto the packaging Styrofoam. Find the mounting cleat in the hardware bag and place against the inside rail at what will be the top position, as it will be when installed on the wall. Measure the distance from the top of the mirror glass to the center of mounting bar holes **X**. Then, measure to the bottom rail



Illustration 3

and subtract  ${}^{3}\!/{}^{4}$ " for the position of the center stand-off support to obtain  $\mathbf{Y}$ . (Illustration 3) Determine top center of your mirror on the wall and measure down  $\mathbf{X}$  and drill your first mounting hole there, using appropriate  ${}^{1}\!/{}^{4}$ " drill bit. Insert a wall anchor and attach your mounting cleat. Level carefully and mark the other anchor points. Pivot the cleat out of the way and drill remaining holes, insert the anchors and attach the cleat securely. Measure down  $\mathbf{Y}$  and install the center bottom stand-off support. (Illustration 4) Using the template as a guide, install the other outboard supports.

#### Hanging the mirror

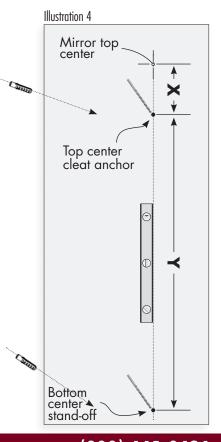
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Lower the mirror and double check its position. Go to 3. Finishing.



Illustration 2



# Hi-tech Bluetooth Mirror Installation

### 3. Finishing

When satisfied with your mirror's placement, ask your assistant to pivot it outward a bit and remove the covering from the tops of the stand-offs revealing their adhesive pads. Lower the mirror to the wall and you are finished.

Finally, peel off the front protective covering (Illustration 5).

Turn on your wall switch, activate the mirror's lighting, play some music from your mobile device and reflect upon your new addition.





Illustration 5

**NOTE:** Peeling the plastic film from the glass surface may result in electrostatically charging the mirror. This may temporarily interfere with the functioning of the touch controls.

## 4. Cleaning & Maintenance

Switch off your mirror and wait for it to cool.

- Once cool, clean the mirror surface with a soft moist cloth.
- Dry off, including the mirror edges.
- Do not use chemical cleansers, scouring agents or scouring pads.

This device does not contain any parts which the user can repair or replace. In the event of a defect, replace the device.