



# HiddenTelevision.com Smart Mirror

#### Smart Mirror Technology

Imagine standing in front of your bathroom mirror and being greeted by a personal assistant that will do whatever you command. Talk to search Google, view weather reports, sports scores, stock reports, YouTube videos, Spotify playlists, and much more.

#### How does it work?

A smart mirror combines our VanityVision Mirror technology with the addition of a small but powerful computer running Windows, Android, or Linux. Voice recognition technology such as Google Voice and Alexa can take your spoken commands and display the information you request.

#### Can it be customized to fit my bathroom?

We can quickly cut and ship any size less than 96"x130" to anywhere in the world. In addition, we are able to temper, bevel, and polish the edges.

### Do you offer samples?

We sell samples on our website of the glass,

### How can I make my own Smart Mirror?

We provide free, detailed step-by-step DIY tutorials on our website.

#### Where can I find pricing & ordering?

Please check out www.hiddentelevision.com/smart-mirror/ or call us for more details.



Contact Us: (419) 842-4554 - sales@hiddentelevision.com



### VanityVision Smart Mirror

The VanityVision Smart Mirror is the perfect balance of reflection and transparency. We can cut *smart mirrors* to any size you need (up to 96"x130") and ship them to you right away. The VanityVision Smart Mirror is the cutting edge of *hidden display technology*, and offers vastly superior quality to a standard two way mirror. The mirrors we manufacture allow the best display quality to pass through, providing a tint-free view of the text and pictures.



### **DIY Smart Mirror Projects**

Michael Teeuw of Xonay Labs (pictured below) wasn't expecting the rush of visits, compliments, and questions when his latest invention blew up the DIY scene over 2 years ago. Programmed to display and keep you updated with any information you need while adding a modern futuristic look to any room. It started with a monitor, casing/frame, installing Raspberry Pi and a smart mirror. All the instructions are easily accessible. Many people from all over the creative spectrum design their own spin on smart mirrors. Whether you use an old monitor, tablet, or TV you can make any flat technology into a useful piece of art.



The original Magic Mirror by Michael Teeuw



Smart Mirror technolgy in our factory showroom

### **Mirror Features**

- Best quality on the market
- 70% Reflective, 30% Transparent
- Close match to a standard mirror
- Careful packaging & fully insured
- Sanded, polished, or beveled edges
- Add overlay to enable touch
- Clean with regular glass cleaner
- Durable, scratch-resistant mirror
- Can be tempered for added safety
- Waterproof



Raspberry Pi enables smart features



Large mirrors are encased in styrofoam, crated, and fully insured



### HiddenTelevision.com Mirror TV



Our products include mirrors for the bedroom and living room which pass *flawless HD quality* straight through the mirror. Our bathroom mirrors have a *brilliant reflection* for shaving and applying makeup. Your space is meticulously crafted just for you and so are our products.



Contact Us: (419) 842-4554 - sales@hiddentelevision.com



### VanityVision Mirror TV

Add **sophistication and elegance** to your bathroom instantly. An **ultra-thin LED TV** is built into the mirror, so no one would ever guess there's a TV hidden behind it until it's turned on. We will work with you to create any size to fit your bathroom, from small mirrors to entire walls. All you need to do is pick the television size and position. Our vanity mirror TV is extremely easy to install.



You can mount the VanityVision TV on the wall, or recess it for a completely **seamless design**. The edges of the mirror have a beautiful polish, so it works great either framed or without a frame. You can use any frame style you want with our mirror TV to **match your style** and decorative taste.



Contact Us: (419) 842-4554 - sales@hiddentelevision.com



### VanityVision FAQ

### How easy is it to install your VanityVision TV?

The *installation is easy*, simply cut a recessed area in your wall and hang the mirror with the included hardware. Alternatively, you can buy the mirror by itself for a custom DIY project.

### What kind of sound quality does it have?

The speakers of the TV are clearly audible from around the edges if you can leave a slight gap of about 1/4" from the wall for the sound to escape. Optionally, you can install wireless speakers or ceiling recessed speakers.

### How good is the picture quality?

The VanityVision TVs are *LED* displays and the mirror allows a large amount of light to pass straight through the mirror, giving you the best possible video quality in *full HD*.

### How do I hide the cables?

The cables for a vanity mirror TV are typically hidden behind the walls by an electrician or A/V installer. Alternatively, you can use cable tunneling to string them in a channel that can be painted to match the wall.

# What is the advantage of buying the full VanityVision system instead of just the mirror?

Our VanityVision Mirror TV systems are ready to be installed without extra work. You can mount it on the wall, or a recessed area can be made for the TV and mount the mirror like a regular mirror on the wall. A custom project where you just buy our glass will require hiring a contractor to install it, which can cost more time and money.

### How can I see the mirror TV locally?

We have *hundreds of dealers* across the USA & Canada, and many overseas. In addition to our dealers, we sell frame and mirror samples, so our *product samples* will show you exactly what it looks like.

### How fast can I get it?

We ship the mirrors immediately and the complete systems take about two weeks to manufacture.

### Where can the TV be positioned behind the mirror?

When you order the system, you can specify the exact location you want it to be behind the mirror.



## Samsung LED Mirror TV

Our Mirror TV isn't simply a television, it is *functional art* that complements the design of your room. We combine the latest Samsung technology with stunning frame styles and highest quality dielectric mirror available. The framed televisions are *ultra slim* and are available in a wide variety of finishes to *blend seamlessly* with your décor. Installation is easy, you can mount them on your wall just like any flat screen TV.



The mirror televisions offer the latest display technology, providing the **most vivid picture available**. We offer sizes to fit any space, from 28" - 90", the most popular sizes being 55", 60", and 65". The TVs include Samsung Apps, which provides Gmail, Facebook, Twitter, YouTube, Netflix, Hulu, and Pandora.





## **Mirror TV FAQ**

### How easy is it to install the Mirror TV?

The Samsung LED Mirror TV installs exactly the same as a regular TV. You simply hang it on the wall with a slim profile wall mount and you're all done!

#### How good is the sound quality?

The frame and glass don't block any of the sound, so you get the same *high fidelity sound* you'd get from any other flat screen TV.

#### How good is the picture quality?

Our Samsung Mirror TV has 4k picture quality with full, vibrant color. Unlike other companies, we combine the brightest, thinnest televisions on the market with the most transparent mirror available to deliver **uncompromised picture clarity**.

#### Do I need to use a special wall mount?

The included ultra slim profile wall mount we sell will keep your framed TV within 0.4" of the wall for a hidden, seamless appearance. If you were to use a standard wall mount, it might hang several inches away from the wall.

#### How do I hide the cables?

For the best installation, string the cables back through the wall to hide them. Alternatively, you can use cable tunneling, which can be painted to the match the wall. You can easily find cable tunneling at your local Home Depot or A/V installer.

#### What's the advantage of buying a complete mirror TV instead of just the glass?

Our Samsung Mirror TV systems are as easy to install as any regular TV and are **beautiful pieces of functional art**. A custom project where you just buy our glass without the TV will require hiring a woodworker or cabinetmaker to frame it up, which can be expensive, requires more work, and takes more time.

#### How can I see the mirror TV in person before buying?

We sell *frame and mirror samples* so that you can evaluate our products before investing in the full system. When installed, the only visible parts of the TV are the frame and mirror, so once you have seen the samples you know what it will look like. You can search for local installers and showrooms on our website.



# 2017 Price List

Product	TV	Estimated Overall Size	Price
LED Mirror TV	32"	35" x 22.75"	\$4,299
	40"	42.125" x 26.625"	\$5,499
	43"	44.625" x 28.125"	\$6,499
	50"	50.375" x 31.5"	\$7,199
	55"	54.75" x 33.875"	\$7,199
	60"	59.425" x 36.625"	\$8,699
	65"	63.5" x 38.875"	\$9,499
	70"	68" x 41.25"	\$10,999
	75"	72.5" x 43.875"	\$15,999
LED Mirror TV (Premium Frame)	32"	35" x 22.75"	\$5,799
	40"	42.125" x 26.625"	\$6,999
	43"	44.625" x 28.125"	\$7,999
	50"	50.375" x 31.5"	\$8,699
	55"	54.75" x 33.875"	\$8,699
	60"	59.425" x 36.625"	\$10,199
	65"	63.5" x 38.875"	\$10,999
	70"	68" x 41.25"	\$12,499
	75"	72.5" x 43.875"	\$17,499
Dielectric Mirror		49" × 70"	\$1799
VanityVision Mirror		63" × 84"	\$1999



Pricing may change over time. Exact size & price depends on options selected. Contact Us: (419) 842-4554 - sales@hiddentelevision.com

Framing to fit your personal style. Our unique moulding collections are designed to complement the rooms they live in.

Standard Frame Gallery





American Barnwood

Asissi



Black Satin



Black Oak



Black Smoke







Bocelli Gold

Brown Rosewood



Catalog Honey

Classic Gold









Espresso Walnut







Golden Corral











Gun Metal Storm

Hitching Post

Inlaid Black Gold

Light Walnut Pine



Mantauk Boardwalk



Mantauk Night



Mocha Walnut



Montauk Beachwood



Mantauk Dunes



Montauk Sasnd





Olde World Gold Restoration White



Dorino Vintage



Verona Vintage Whit





### Premium Frame Gallery



Ambrosia Gold 779183



Axel Chestnut 1 747605



Belmont Dark Brown 751802



Biltmore Black 2 682831



Brushed Black 549650



Ambrosia Silver 779184



Axel Chestnut 2 847605



751800



Biltmore Black 3 822831



Dillon Grey 1 714430



Antica Brown 866361



Axel Timber 1 747610



Belmont Light Brown Belmont Medium Brown 751801



Biltmore Gold 1 722830



Dillon Grey 2 814430



Antica Dark Brown 866362



Axel Timber 2 847610



Billard Black 2 726980



Biltmore Gold 2 682830



Dillon Timber 1 714420



Antica Natural 866360



Banister Brown 769042



Biltmore Black 1 722831



Biltmore Gold 3 822830



Dillon Timber 2 814420



Dillon Walnut 1 714410



Harrison Smoke 2 729804



Intaglio Silver 2 , 663227



Isabella Black 2 893505



Java 700240



Dillon Walnut 2 814410



Harrison Whiskey 1 629806



Intermezzo 1 771550



840504



Klavier Ebony 755155



Harrison Black 1 629802



Harrison Whiskey 2 729806



771560



Isabella Med Brown 1 Isabella Med Brown 2 893504



Klavier Gray 755160



Harrison Black 2 729802



Imperial Silver 683IS



Intermezzo 3 771570



Isabella Red 840503



Klavier Walnut 755150



Harrison Smoke 1 629804



Intaglio Silver 1 663226



Isabella Black 1 840505



Isabella Red 2 893503



Malabar Brown 1 755943





Intermezzo 2





Malabar Brown 2 825943



Marais Gold 657591



Prague Gold 2 869079



Sevilla Silver 750541



Mantilla Black 720661



Marais Silver 657592



Prague Silver 869077



Dapestry Bronze 615717



Mantilla Gold 720660



Monterey Gilded 2 858404



Rembrandt Black 501310



Dapestry Iron 615174



Mantilla Ivory 720663



Murano Silver 772330



Sevilla Dark Brown 750542



Verona Gray 702441



Mantialla Silver 720662



Prague Gold 1 869075



Sevilla Gold 750540



Verona Brown 702440



# Hidden Drawer Furniture

Conceal your valuables in our *ingenious hidden compartment furniture*. No one would ever guess where you've hidden your most precious belongings. Simply flip up the bottom panel of the unit to reveal the hidden space inside. Equipped with *spring loaded hinges* that open at a 90 degree angle. Pricing starts at only \$179 per night stand, and we offer several different finishes.



Our Fremont collection has plenty of open and closed storage spaces where you can store your precious treasure or keep intimate items handy. With its sleek, straight lines highlighted by the slightly rounded curves, this collection's contemporary character gives it an enduring style that will complement the decor of your bedroom.

### **Preassembled** Nightstands



Add the elegance of a French chateau to your bedroom with the Verona Nightstand. Made from select hardwood and veneers, we offer your choice of a Rich Cherry or Deep Black finish. This three drawer nightstand provides spacious drawers to meet all of your storage needs. The shapely crown molding features a hidden jewelry drawer with felt lining to keep your precious items stored safely. To make your life easy, the Verona Nightstand comes fully preassembled and ready to use out of the box.

For more information, call (419) 842-4554 or visit www.hiddendrawer.com



# Width Dep

Product Fremont Nightstand Fremont Dresser Verona Nightstand Width Depth 17-3/4" 15-3/4" 31-1/4" 15-1/2" 15-7/8" 26-1/4"

Height 20-1/4" 27-1/2" 28-5/8"

### Hidden Drawer FAQ

#### How easy is it to use?

The drawer opens easily once you know how it works.

### How difficult is it to detect the hidden drawer?

Unlike other hidden compartment furniture, we have made it **extremely difficult to detect** the hidden area. For the fremont nightstand and dresser, it takes a significant amount of force to lift the board concealing the hidden space behind it.

#### How much work is it to assemble the Frement Nightstand and Dresser?

We include detailed instructions that make it easy to **assemble in 1 hour** with a screwdriver. The Verona nightstands come preassembled.

#### How does the hidden drawer open?

For the Fremont nightstand and dresser, you pull hard on the bottom piece and it flips up. The drawer for the Verona nightstand is at the top.

### How secure is it from thieves?

The Fremont nightstand *drawer is undetectable* even if turned over and if the drawers are pulled out. The only way a thief would be able to detect the hidden compartment is if he was able to pick the entire thing up and shake it to hear the rattle of your belongings inside. You can avoid having it detected this way by filling the unused space with cotton stuffing or bubble wrap. The Verona drawer is easier to detect, but also easier to access.

Contact Us: (419) 842-4554 - sales@hiddendrawer.com

# Two Way Mirrors

We manufacture mirror-grade acrylic and glass coated with a semi-transparent see-thru finish. We sell custom size acrylic, glass, rolls of film, and security domes.



The glass two way mirror is more effective than the acrylic two way mirror for most types of projects. The glass is **only reflective from one side**. The observer is able to see straight through it, but from the other side, people are only able to see a mirror. We can temper the glass to increase its strength by 5-10x. The glass is rated for outdoor use and has a **highly durable coating** which can be cleaned by standard glass cleaners such as Windex. Product samples can be ordered on our website for you to evaluate.





The acrylic is *shatter resistant* and has a silver coating, making it look like a standard mirror. The acrylic is equally reflective from both sides, so it's critical the observation side is much less illuminated than the side which is being observed, ideally pitch black.

For more information, call (419) 842-4554 or visit www.twowaymirrors.com

### **Two Way Mirror FAQ**

#### How does a two way mirror work?

A two way mirror is created by depositing an extremely thin layer of aluminum on clear glass or plastic. This allows a percentage of light to pass though and reflects the rest.

We've all seen a cop drama TV show or film in which a criminal suspect is interrogated while police watch from behind a mirror. Why can't the suspect see those watching him behind the mirror? The answer lies in the level of lighting in both rooms. The room the suspect is in is kept very brightly lit, so that the light in the room reflects off the mirror's surface. The observation room containing the police, on the other hand, is kept dark, so that little to no light gets through the glass. As a result, the suspect sees only his own reflection and the police see into the suspect's room clearly. If the lights in the suspect's room were suddenly turned off, or the lights in the observation room suddenly turned on, then the two way mirror would become a window.

What is the difference between a one way mirror and a two way mirror? These two terms actually mean the same thing. A "one way" mirror, technically, is just a normal, everyday mirror. Many people will say "one way" mirror when they are talking about a "two way" mirror. A one way mirror only reflects light one way-right back at you. A two way mirror, on the other hand, is a mirror that you can see through, depending on the right circumstances. In other words, when light hits the surface of a two way mirror it reflects back at you while simultaneously reaching the observer on the other side.

### Which is better, glass or acrylic?

In most cases, glass is the preferred choice for two way mirrors. The coating on glass two way mirror is more durable than the coating on acrylic two way, therefore there is less of a chance for scratching. Larger sizes of acrylic two way can bend and distort where glass will always be flat. In situations where weight

is a factor, our acrylic is much lighter tha because it is virtually shatterproof and les

### Can they both be easily cleaned?

Yes, our glass can be cleaned with any should be cleaned with a specialized solu specific to acrylic. We recommend Novus cleaning solution.

What is the largest size you can make? Acrylic: 49"x97" Glass: 96"x130"

#### How strong are the mirrors?

Acrylic is virtually shatterproof and the glass can be tempered to make them 10x stronger than standard glass.



Infinity mirror using two way mirror

Contact Us: (419) 842-4554 - sales@twowaymirrors.com

### **First Surface Mirrors**



A first surface mirror, also known as a front surface mirror, provides superior optical quality for engineering and scientific projects. They are ideal for applications requiring a true reflection with no double image. Regular mirrors have an aluminum mirror coating on the backside of the glass that creates a faint secondary reflection, known as "ghosting." First surface mirrors have an enhanced aluminum mirror coating on the face of the glass that maximizes the amount of light reflected and minimizes distortion. The price calculator can be used to order rectangular first surface mirrors, and in addition we offer price calculators for ordering circles and trapezoids. You can calculate pricing using our online calculator, or please contact us for pricing.



For more information, call (419) 842-4554 or visit www.firstsurfacemirror.com

Applications for a glass first surface mirror require a true reflection with no ghosting effect, also known as front surface mirrors. Regular mirrors have an aluminum mirror coating on the backside of the glass that creates a faint secondary reflection. Glass first surface mirrors have an aluminum mirror coating on the face of the glass that maximizes the amount of light reflected and minimizes distortion.





#### Which is better, glass or acrylic?

In most cases, glass is the preferred choice for first surface mirrors. The coating on glass first surface mirror is more durable than the coating on acrylic first surface, therefore there is less of a chance for scratching. Larger sizes of acrylic two way can bend and distort where glass will always be flat. In situations where weight is a factor, our acrylic is much lighter than glass. Acrylic is also the safer option because it is virtually shatterproof and less sharp.

### Can they both be easily cleaned?

Yes, our glass can be cleaned with any household glass cleaner. Our acrylic should be cleaned with a specialized solution that is specific to acrylic. We recommend Novus #1 cleaning solution.

What is the largest size you can make? Acrylic: 49"x97" Glass: 72"x 96"

### How strong are the mirrors?

Acrylic is virtually shatterproof and the glass can be tempered to make them 10x stronger than standard glass.

#### How can I test them for my project?

We sell product samples on our website for your evaluation.



Optical Grade Glass First Surface Mirror

Contact Us: (419) 842-4554 - sales@firstsurfacemirror.com

# **Presidential Teleprompter**



Set up within minutes and deliver your speech immediately! Available for \$499.95, our **Presidential Speech Teleprompter** is the easiest-to-use, most functional teleprompter on the market. It can be disassembled and carried around without being a burden to your project. Speech prompters can be used on stage for capturing the performance from multiple angles, or you can *film straight through the mirror* for a head-on shot where the speaker's eyes are looking straight ahead at the camera.

### Features

- Height is quickly and fully adjustable. Works for people of all heights.

- The exact same functionality as much more expensive teleprompters--save money by buying direct from us, the manufacturer!

- Easy setup--simply place a camera on a tripod behind it, and a monitor, tablet, or laptop under it.

- Includes professional quality glass teleprompter mirror with rounded corners. High definition compatible. The backside of the glass has an antireflective

coating which prevents the speaker from seeing a double image.

- Product assembles in minutes, and includes everything you need:

tripod, glass mount, monitor tray, extension arm, beamsplitter mirror, cloth hood for camera, and teleprompter

software.

- In stock and shipped immediately.
- Made in the United States.
- 60-day return policy.



\$499.95

Contact Us: (419) 842-4554 - sales@telepromptermirror.com

### **Executive** Teleprompter

Set up within minutes and deliver your speech immediately! Available for \$799.95, our *Executive Speech Teleprompter* is the easiest-to-use, most functional teleprompter on the market. It can be disassembled and carried around without being a burden to your project. Executive prompters can be used for capturing the performance from multiple angles, or you can *film straight through the mirror* for a head-on shot where the speaker's eyes are looking straight ahead at the camera.

### Features

- 14" x 14" Beamsplitter Mirror
- Fits 10" 24" laptops & tablets
- Fast assembly and disassembly.
- Free teleprompter software.
- Camera mount: standard 1/4" screw.
- Weight: 20lbs.
- Adjustable tripod height.
- Adjustable mirror angle.
- In stock and shipped immediately.
- Made in the United States.
- 60-day return policy.
- Expert Customer Support

### \$799.95



Designed for busy professionals with tight deadlines. The fast assembly insures a headache-free experience from the moment you open the box. For maximum convenience, it includes a built-in camera mount for easy recording through the glass. You'll be producing professional quality videos in no-time!

Contact Us: (419) 842-4554 - sales@telepromptermirror.com

# **Two Way Mirror Film**

Transform an existing window into a two way mirror with film. Two way mirror film blocks 95% of light and delivers the highest level of privacy. During daytime, sunlight creates glare on the surface of the mirror, making it imposible to see inside. From inside, you are still able to see outside. During nighttime, the privacy offered by sunlight is gone, so we recommend that you install lighting outside the window to create glare.



In addition to adding privacy to your windows, the reflectivity of our film blocks and heat before passing through your sindows. This reduces air conditiong bills and protects the inside of your house from sun damage. Two way mirror film samples are available on our website.

# Two Way Mirror Dome

A two way mirror dome allows you to hide a camera discreetly behind it. Most people will assume it's a standard dome because the two way mirror version of it is rare. In addition to allowing you to hide a camera, the mirror dome also allows you to see the reflection of customers or employees off the mirror surface.

### Features

- Prevent Collisions at corners
- 70% Reflective, 15% Transparent
- 60-day return policy
- Easy installation
- Durable acrylic
- Supports pan/tilt/zoom
- Lightweight
- Ships Immediately
- Made in the USA

### Applications

- Schools
- Warehouses
- Retail Stores
- Offices
- Jails & Prisons
- Interrogation Rooms
- Candid Camera Shows
- Clubs & Bars
- Market Research
- Clinical Observation
- Hospital Security
- Animal Research



Contact Us: (419) 842-4554 - sales@twowaymirrors.com





