



The TV ShieldTM PRO Portrait



TOUCH SCREEN Enclosures for 42-65" TVs & Displays



As of 2026, PEC enclosures protect TVs & digital displays in 59,000+ residential & commercial locations in 58 countries worldwide



Weather Protection



Damage Protection



Theft Protection

Our professional series touch enclosures are the perfect solution for integrating an interactive TV or digital display into almost any indoor or outdoor space.

Features:

- Incredibly accurate and responsive outdoor touchscreen technology that includes 2 point touch (can upgrade to 10 touch points for Windows and 4 touch points for Mac) - touch capability can work with both non-touch and touch screen TVs or digital signs
- Sleek and aesthetically pleasing picture frame design for integration into any high-end environment
- Compatible with almost every 42" to 65" TV or digital display - you can pick and choose what technology and features you want in a TV or display
- 5 year warranty for guaranteed peace of mind
- Protection equal to IP-55 standards
- Paintable powder coated steel housing - custom colors available
- 60ppi filtered ventilation system with dual or quad thermostatically controlled 120mm fans
- Hardware and components are stainless steel or powder coated (using our advanced chemical pre-wash system) for ultimate durability against harsh threats like saltwater air
- High strength shatterproof anti-glare polycarbonate front shield (easily removed with a tabbed lift off system)
- High strength security screw system locks the entire unit and requires the provided tool to access the interior
- ExactSeal triple sealing system for superior dirt & water intrusion prevention
- All ventilation and cable pass-through systems are protected against bug and water intrusion with 60ppi filters and our ExactSeal system
- Internal mount with depth & height adjustment for perfect placement of screen and rear input accessibility
- Ample interior space behind the TV for installation and protection of cable boxes, media players, amplifiers or any other component required
- The TV Shield PRO Portrait Touch can be used with any external standard VESA mount (floor, ceiling, wall, pole) and can be flush mounted against (not in) the wall with professional installation and separate hardware
- Built-in commercial-grade power strip (with 12 ft. cord and 15 amp breaker) for additional protection in harsh environments

1-800-331-2628 | www.thetvshield.com





The TV Shield PRO

The Ultimate Indoor & Outdoor TV & Display Protection

models
TVSPRO4250PIR
TVSPRO5255PIR
TVSPRO6065PIR

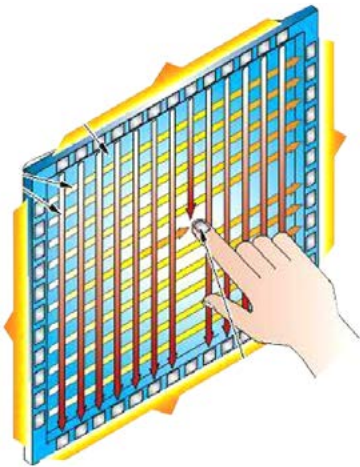
TOUCH SCREEN Weatherproof TV & Display Enclosure

Fits 42-65" Televisions & Digital Monitors

The TV Shield PRO Portrait Touch is a weatherproof, secure, and robust outdoor touch screen display and weatherproof TV enclosure that is made in the USA. We have combined The TV Shield PRO Portrait enclosure and our IP-65 rated IR touch frame to offer the best solution for vertical outdoor touch screen needs. With The TV Shield PRO Portrait Touch you can use any standard off the shelf flat screen TV, completely enclose it and turn it into an indoor or outdoor interactive touch screen. Featuring extremely tough metal housing that encases the TV and a high strength shatterproof anti-glare polycarbonate front shield, this innovative water-resistant interactive display solution eliminates the risk of having to replace an expensive outdoor touch screen TV or interactive digital sign if the screen breaks. The TV Shield PRO Portrait also allows you to enjoy the newest TV technologies on the TV of your choice, rather than being restricted by the technology lag of weatherproof TVs.

The TV Shield PRO Portrait IR Touch Frame:

Our touch frame can turn almost any computer imaged surface into a touch interactive device. Examples of "computer imaged surface" include flat panel displays (LCD, LED, plasma), all-in-one PCs, projection screens, video walls, whiteboards or white walls - up to 200" diagonally. It is compatible with Windows, Mac, Linux, and Android.



Embedded IR sensors inside the touch frame emit and receive invisible infrared light beams in front of the computer imaged surface. Whenever your finger or an object breaks through this light grid, it is seen as a touch point which is same as a left mouse click. Your touch can also perform all the standard tablet gestures and multi touch functions.

MADE IN THE USA - The TV Shield PRO Portrait Touch enclosure was designed, engineered, and is manufactured in the USA from top quality materials.

Compatible TV Screen Sizes:

Measure the Actual TV Screen Size:



Don't include the TV frame/bezel when measuring.

Max TV Screen Size (without bezel):

Model	Width	Height	Depth
TVSPRO4250P	27"	45"	4.4"
TVSPRO5255P	29.5"	49.5"	4.4"
TVSPRO6065P	34.5"	58.5"	4.4"

LIMITED PRODUCT WARRANTY

- 5 Year Limited Warranty** on housing.
- 3 Year Limited Warranty** on polycarbonate front cover/shield.
- 2 Year Limited Warranty** on product failure or QC defects.
- 1 Year Limited Warranty** on IR Frame product failure or QC defects.

AVAILABLE ACCESSORIES

- Fans
- Heaters
- Moisture Control Gel Case
- Cleaners and Protectants
- Outdoor Speakers
- Mounts
- Replacement Front Shields
- Clear Front Shields

COMPONENTS NEEDED FOR A COMPLETE TOUCH ENCLOSURE:

- 1 The TV Shield PRO Portrait Touch
- 1 TV or Digital Display (not included)
- 1 Small / Mini Pc (not included)

Protective Enclosures Company | www.protectiveenclosures.com