



The TV ShieldTM PROTM *Lite*

Protective
Enclosures
CompanyTM

The Ultimate Indoor TV & Display Protection

WITH ANTI LIGATURE HOOD & TOUCH FRAME

Enclosures for 40-85" TVs & Displays



Our professional series anti ligature enclosures are the perfect solution for protection in locations where tampering, vandalism or self harm are concerns.



**Ligature
Protection**



**Damage
Protection**



**Theft & Tamper
Protection**

FEATURES:

- Universal compatibility and size ranges from 40" to an industry-first 85" (choose a TV or digital display with the technology and features you want)
- 5 Year warranty for guaranteed peace of mind
- Paintable heavy-duty and thick yet lightweight powder coated aluminum enclosure
- Flush mounts against the wall with a sleek and stylish "picture frame" design for areas where looks and aesthetics are crucial
- Enclosure designed with minimal visible mounting hardware for a crisp look and maximum tamper resistance and protection.
- Ultra-quiet air circulation (120 volt 35 CFM ultra-quiet fans) and heat exhaustion system to prevent any overheating issues with 2mm slots to prevent tampering.
- High strength shatterproof ultra-clear Lexan[®] polycarbonate front shield
- Lightweight design (starting at only 40 LBs)
- Proprietary "Quick InstallTM" installation process which can mount over/around an existing TV or display
- Multiple, secure, easy access cable pass-through points (eliminates need to relocate power supply)
- Anti-small object entry design for institutional environments
- PEC's proprietary security screw system for maximum TV/display protection with recessed hardware. Special tool provided.
- Front clear panel has dual seals to prevent damage to TV from splashes.
- High strength mounting hardware for maximum security, to prevent tampering, removal and theft
- Ample interior space to facilitate electrical outlets and protection of media players and other electronic devices being used with the display
- Polycarbonate front panel is replaceable on site in case of vandalism or severe scratches.



Made in the USA



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





The TV ShieldTM PROTM Lite

The Ultimate Indoor TV & Display Protection

models

TVSPRO4250LTALIR
TVSPRO5560LTALIR
TVSPRO6570LTALIR
TVSPRO7580LTALIR

ANTI LIGATURE Protective TV & Display Enclosure

Fits 40-85" Televisions & Digital Monitors

The TV Shield PRO LiteTM with our anti ligature hood is a low cost protective TV enclosure built using lightweight aluminum for ultimate strength and durability. Perfect for indoor TV protection and facilities that require ligature resistant products and need strong screen defense rather than full weather-proofing. This cover is ideal in institutional environments, schools, hospitals, jails and more. The unit's base frame bolts to the wall, while the enclosure attaches to the base frame using PEC's proprietary "Maximum SecurityTM" screw system for the ultimate defense against removal from the wall (this is an open back design). The TV Shield PRO LiteTM features .177" thick ultra-clear shatterproof polycarbonate for the front shield and a .25" thick powder-coated aluminum frame that can mount over an existing TV. This anti ligature TV and digital display enclosure will hold up in the roughest and toughest environments including federal correctional institutions.

ROBUST - The TV Shield PRO Lite's ultra-clear cover (shield) is manufactured using shatterproof Lexan[®] polycarbonate, the same material used to produce bulletproof glass (much better than the safety glass used in competing products), for the ultimate equipment protection. The extremely durable housing is composed of lightweight and long-lasting .25" thick aluminum.

SLEEK - Proprietary, patent-pending design. Imagine a Ferrari with the durability of a Tank. The TV Shield PRO LiteTM boasts strength, usability and aesthetic taste (and can even be painted custom colors by the customer). Adding our anti ligature hood keeps with the aesthetic look and adds a shelf system to put plants or other decor.

UNIVERSAL - With the ability to fit almost any standard indoor TV or display, The TV Shield PRO LiteTM can accommodate displays from 40 inches up to an industry-first 85 inches.

CUSTOM - The TV Shield PRO LiteTM sizes range from 40" to an industry-first 85". Custom units can even be produced for video wall protection.

FUNCTIONAL - The TV Shield PRO LiteTM offers our proprietary "Quick InstallTM" system (it can easily mount over an existing TV). The TV Shield PRO LiteTM is the ideal protection for TVs and displays in mental healthcare facilities.

MADE IN THE USA - The top quality and heavy-duty The TV Shield PRO LiteTM TV and digital signage enclosure was designed, engineered and is manufactured at King Precision Solutions in Erie, PA.

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.

AVAILABLE ACCESSORIES

Fans	Cleaners and Protectants
Heaters	Anti-Glare & Clear Replacement Front Shields
Moisture Control Gel Case	Mounts

The TV Shield PRO LiteTM 42-50" DIMENSIONS

- Fits Most 40" to 50" Displays
- MAX INTERIOR DIMENSIONS: 45.95" W x 27.95" H x 5.56" D
- EXTERIOR DIMENSIONS: 49.01" W x 36.75" H x 6.00" D
- WEIGHT: 51 LBS

The TV Shield PRO LiteTM 55-60" DIMENSIONS

- Fits Most 51" to 60" Displays
- MAX INTERIOR DIMENSIONS: 55.95" W x 33.95" H x 5.56" D
- EXTERIOR DIMENSIONS: 59.01" W x 42.75" H x 6.00" D
- WEIGHT: 65 LBS

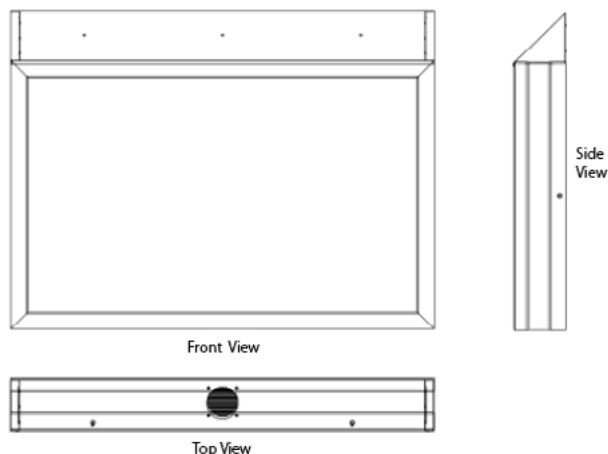
The TV Shield PRO LiteTM 65-70" DIMENSIONS

- Fits Most 61" to 70" Displays
- MAX INTERIOR DIMENSIONS: 63.95" W x 38.95" H x 5.56" D
- EXTERIOR DIMENSIONS: 67.01" W x 47.75" H x 6.00" D
- WEIGHT: 74 LBS

The TV Shield PRO LiteTM 75-85" DIMENSIONS

- Fits Most 71" to 85" Displays
- MAX INTERIOR DIMENSIONS: 74.95" W x 44.95" H x 5.56" D
- EXTERIOR DIMENSIONS: 78.01" W x 53.75" H x 6.00" D
- WEIGHT: 90 LBS

* Sizes are based on the outer frame dimensions of the TV or display. Please measure the outside dimensions of the unit, or the planned model, and compare to the inside dimensions listed to verify the appropriate fit.



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The TV Shield PROTM Lite

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models

TVSPRO4250LTALIR
TVSPRO5560LTALIR
TVSPRO6570LTALIR
TVSPRO7580LTALIR

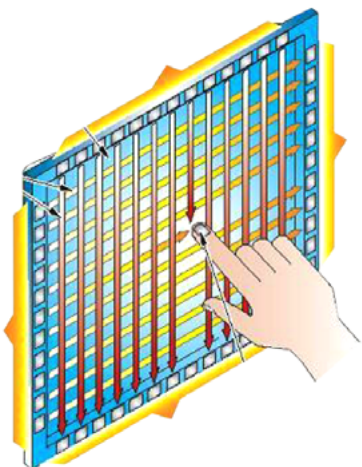
Includes TOUCH SCREEN CAPABILITY

Fits 40-85" Televisions & Digital Monitors

The TV Shield PRO Lite Touch is a secure and durable touch screen digital display and TV enclosure that is made in the USA. We have combined The TV Shield PRO Lite enclosure and our IR touch frame to offer the best solution for touch screen needs. With The TV Shield PRO Lite Touch you can use any standard off the shelf flat screen TV, completely enclose it and turn it into a protected interactive touch screen. Featuring extremely tough metal housing that encases the TV and a high strength shatterproof ultra-clear Lexan® polycarbonate front shield, this innovative interactive display solution eliminates the risk of having to replace an expensive touch screen TV or interactive digital signage display if the screen breaks.

The TV Shield PRO Lite 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 PROTM enclosure was designed, engineered and is manufactured by King Precision Solutions, in the USA, from top quality materials.

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	Cleaners and Protectants
Heaters	Anti-Glare & Clear Replacement Front Shields
Energy Film	Mounts
Moisture Control Gel Case	

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
TVSPRO4250LTALIR	43.5"	25.5"	5.56"
TVSPRO5560LTALIR	53.5"	31.5"	5.56"
TVSPRO6570LTALIR	61.5"	36.5"	5.56"
TVSPRO7580LTALIR	72.5"	42.5"	5.56"

COMPONENTS NEEDED FOR A COMPLETE ANTI LIGATURE TOUCH ENCLOSURE:

- 1 The TV Shield PRO Lite with Touch Frame and Anti-Ligature Hood
- 1 TV or Digital Display (not included)
- 1 Small / Mini Pc (not included)