

# Home/Business Theater Surge Suppressor

High-performance surge and line-noise protection for all components



## Model #: HT706TSAT

- ▶ 7 outlets / 6 ft. cord
- ▶ 1680 joule rating
- ▶ 2-line coaxial surge protection
- ▶ 1-line tel/modem surge protection
- ▶ \$100,000 Ultimate Lifetime Insurance (USA and Canada only)

## DESCRIPTION

Tripp Lite's HT706TSAT Home/Business Theater Surge Suppressor provides high-performance protection--1680 joules--stopping damaging surges and filtering disruptive line noise so components perform at their peak! You can see and hear the difference: sharper, crisper video; deeper, fuller audio and longer component life spans. Perfect for small home/business theater installations: high-definition TVs, satellite and A/V receivers, DVD/CD players and more. 7 outlets (with transformer spacing), 2-line coaxial protection and 1-line tel/modem protection safeguard an entire home/business theater system. \$100,000 Ultimate Lifetime Insurance coverage (USA and Canada only). Includes two diagnostic LEDs, 6 ft. cord with a right-angle plug, 6 ft. coaxial cable and 6 ft. phone cord.

## KEY BUYING POINTS

- 1680 joules surge suppression rating with EMI/RFI line noise filtering help components perform at their peak (sharper, crisper video; deeper, fuller audio and longer component life spans)
- \$100,000 Ultimate Lifetime Insurance (USA and Canada only) covers connected components against surge damage...for life!
- 7 surge-protected NEMA 5-15R AC outlets safeguard an entire home/business theater system
- Widely-spaced outlets accommodate up to 4 transformers
- 2 sets of surge-protected Type F coaxial connectors (with included 6 ft. coaxial cable) safeguard components on cable, satellite or antenna line
- 1 set of surge-protected tel/modem connectors (with included 6 ft. phone cord) safeguard personal video recorders (PVRs) on a single dial-up line
- 6 ft. cord with right-angle NEMA 5-15P plug provides convenient location anywhere within a home/business theater system
- 2 diagnostic LEDs alert user to protection and grounding status
- Keyhole slots provide convenient wall or cabinet mounting
- Illuminated master switch provides one-touch power control over all components. Integrated circuit breaker protects against dangerous system overload
- High-impact plastic housing (black) stands up to the most demanding environments
- UL and CSA listed
- Lifetime product warranty

## TYPICAL APPLICATIONS

- Perfect for small home/business theater installations: high-definition TVs, satellite and A/V receivers, DVD/CD players and more

## PACKAGE INCLUDES

- HT706TSAT Home/Business Theater Surge Suppressor
- 6 ft. coaxial cable
- 6 ft. phone cord
- Instruction manual with warranty information

## COMPLETE SPECIFICATIONS

### SYSTEM OVERVIEW

<b>System overview:</b>	Tripp Lite's HT706TSAT Home/Business Theater Surge Suppressor provides high-performance protection--1680 joules--stopping damaging surges and filtering disruptive line noise so components perform at their peak! 7 outlets (with transformer spacing), 2-line coaxial protection and 1-line tel/modem protection safeguard an entire home/business theater system. \$100,000 Ultimate Lifetime Insurance coverage (USA and Canada only). Includes two diagnostic LEDs, 6 ft. cord with a right-angle plug, 6 ft. coaxial cable and 6 ft. phone cord.
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<b>Voltage compatibility:</b>	120 VAC
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<b>Frequency compatibility:</b>	50/60 Hz
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### OUTPUT

<b>Output volt amp capacity (amps):</b>	15 A
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<b>Output watt capacity (watts):</b>	1800 W
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<b>Outlet quantity / type:</b>	7 NEMA 5-15R output receptacles
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<b>Transformer accomodation:</b>	Accommodates 4 transformers
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### INPUT

<b>Input connection type:</b>	NEMA 5-15P
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<b>Input cord length (ft.):</b>	6
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<b>Input cord length (m):</b>	1.8
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<b>Input plug features:</b>	Space-saving right angle input plug
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<b>Input cord gauge, type:</b>	14 gauge, SJT
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<b>Recommended electrical service:</b>	120V 15A
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### LEDS ALARMS & SWITCHES

<b>Diagnostic LEDs:</b>	Built-in LEDs confirm protection and grounding status
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<b>Switches:</b>	Combination AC circuit breaker and 2 position red illuminated on/off power switch
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### AC SURGE / NOISE SUPPRESSION

<b>Protection modes:</b>	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression
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<b>AC suppression joule rating:</b>	1680 joules
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<b>Clamping voltage (RMS):</b>	150V
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<b>AC suppression response time:</b>	< 1 ns
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<b>UL1499 let through rating:</b>	330V - UL verified
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<b>EMI / RFI filtering:</b>	Up to 40 dB
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### DATALINE SURGE SUPPRESSION

<b>TEL / Modem line protection:</b>	Includes single line phone suppression via built-in RJ-style connectors (260V clamping, center 2 wires protected), includes cable
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<b>Coax line protection:</b>	Includes coax surge suppression via 2 sets of built-in Type F coax jacks, includes coax cable
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### PHYSICAL

<b>Shipping weight (lbs):</b>	5.6
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<b>Shipping weight (kg):</b>	2.54
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<b>Unit weight (lbs):</b>	1.2
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<b>Unit weight (kg):</b>	0.54
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<b>Unit Dimensions (HWD/in):</b>	1.5 x 14 x 2.75
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<b>Unit Dimensions (HWD/cm):</b>	3.8 x 35.6 x 7
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<b>Shipping Dimensions (HWD/in):</b>	2 x 15 x 6
<b>Shipping Dimensions (HWD/cm):</b>	5.1 x 38.1 x 15.2
<b>Material of construction:</b>	High-impact plastic
<b>Integrated keyhole mounting tabs:</b>	Keyhole mounting slots allow desk or wall mounting
<b>Housing color:</b>	Attractive black color scheme
<b>AC line cord color:</b>	Black

## CERTIFICATIONS

<b>UL1449 1998 Rev. (AC Suppression):</b>	UL1449
<b>UL1363 (Power Tap):</b>	UL1363
<b>UL497A (Communications):</b>	UL497A
<b>FCC Part 68 (Communications):</b>	FCC Part 68
<b>cUL / CSA (Canada):</b>	CSA
<b>Approvals:</b>	Exceeds IEEE 587 category A&B specifications

## WARRANTY

<b>Product warranty:</b>	Lifetime
<b>Connected equipment insurance (USA and Canada Only):</b>	\$100,000

*The policy of Tripp Lite is one of continuous improvement.  
Specifications are subject to change without notice.  
Therefore, your product may vary slightly from what is currently listed.*



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