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# Protect It! 230V Surge Protector with 8-Schuko Type F Outlets, German Plug, 1140 Joules, Coax/Network Protection

MODEL NUMBER: TLP82MASD



#### Description

Tripp Lite's Protect It!<sup>TM</sup> TLP82MASD offers economical AC surge suppression for full protection of 220-250V home computers, pritners, scaners, and desk lamps. The TLP82MASD offers 8 Schuko type F outlets and a 2 meter AC line cord. Internal safety covers protect against accidental contact with unused outlets.

#### **Features**

- Protect It!™ TLP82MASD offers economical AC surge suppression
- 1140 joules AC surge suppression shields equipment from surges and line noise
- 8 Shucko outlets protects computers and peripherals
- 2 m cord with German plug
- Lighted ON/OFF switch with circuit breaker
- Network Protection
- Coax Protection
- Aerial Adapters
- · Energy saving master/subordinate outlet array
- Internal safety covers protect against accidental contact with unused outlets

### **Specifications**

OVERVIEW	
UPC Code	037332145390

#### **Highlights**

- 8 safety outlets
- 2 m cord
- Network protection
- 1 Line coax protection
- Protected/Grounded LED's
- 1140 joule rating
- Energy saving master/subordinate outlet array

#### **Package Includes**

- TLP82MASD surge suppressor
- 1.8 aerial cable and 2 aerial adapters
- 1.8 m gold coax cable
- 1.8 m network cable
- Instruction manual and warranty information



Nominal Input Voltage(s) Supported   230V AC			
Output (Watts)         2500           Circuit Breaker (amps)         10           Transformer Accommodation         5           INPUT           Nominal Input Voltage(s) Supported         230V AC           Recommended Electrical Service         230V (220-250V)           Maximum Input Amps         10           Input Cord Length (IT)         6           Input Cord Length (IT)         1.83           Voltage Compatibility (VAC)         220-250           Right-Angle Plug         Yes           USER INTERFACE, ALERTS & CONTOUS           Diagnostic LED Details         Protected/Grounded           SURGE / NOISE SUPPRESSION           AC Suppression Joule Rating         1140           DATALINE SURGE SUPPRESSION           Telephone/DSL Protection         No           Cable (Coax) Protection         Yes           Cable (Coax) Protection         Yes           Cable (Coax) Protection         Yes           Shipping Dimensions (hwd /in.)         14.80 x 7.48 x 2.17           Shipping Dimensions (hwd /in.)         37.59 x 19.00 x 5.51           Shipping Weight (bs.)         2.30           Shipping Weight (kg.)         1.04           Unit Dimensions (hwd /in.)<	OUTPUT		
Circuit Breaker (amps)         10           Transformer Accommodation         5           INPUT           Nominal Input Voltage(s) Supported         230V AC           Recommended Electrical Service         230V (220-250V)           Maximum Input Amps         10           Input Corn Length (ft)         6           Input Cord Length (ft)         1.83           Voltage Compatibility (VAC)         220-250           Right-Angle Plug         Yes           USER INTERFACE, ALERTS & CONTROLS           Diagnostic LED Details         Protected/Grounded           SURGE / NOISE SUPPRESSION           AC Suppression Joule Rating         1140           DATALINE SURGE SUPPRESSION           TelephonorDSL Protection         Yes           Cable (Coax) Protection         Yes           Cable (Coax) Protection         Yes           Protection Potalis         1 line           Nowork (Ethernet) Protection         Yes           Protection Potalis         1 line           Nowork (Ethernet) Protection         Yes           Protection Potalis         1 line           Nowork (Ethernet) Protection         Yes           Shipping Dimensi	Output Receptacles	(8) Schuko Type F	
NPUT           Nemail Input Voltage(s) Supported         230V AC           Recommended Electrical Service         230V (220-250V)           Maximum Input Amps         10           Input Cornection Type         German           Input Cord Length (ft.)         6           Input Cord Length (m)         1.83           Voltage Compatibility (VAC)         220-250           Right-Angle Plug         Yes           USER INTERFACE, ALERTS a CONTROLS           Diagnostic LED Details         Protected/Grounded           SURGE / Noise Suppression           Telephone/DSL Protection         No           Cable (Coax) Protection         Yes           Cable (Coax) Protection         Yes           Cable (Coax) Protection         Yes           PHYSICAL           Shipping Dimensions (hwd / in.)         14.80 x 7.48 x 2.17           Shipping Dimensions (hwd / cm)         37.59 x 19.00 x 5.51           Shipping Weight (fbs.)         2.30           Shipping Weight (kg)         1.04           Unit Dimensions (hwd / in.)         12.44 x 4.61 x 1.93	Output (Watts)	2500	
Nominal Input Voltage(s) Supported   230V AC	Circuit Breaker (amps)	10	
Nominal Input Voltage(s) Supported         230V AC           Recommended Electrical Service         230V (220-250V)           Maximum Input Amps         10           Input Connection Type         German           Input Cord Length (ft.)         6           Input Cord Length (m)         1.83           Voltage Compatibility (VAC)         220-250           Right-Angle Plug         Yes           USER INTERFACE, ALERTS & CONTROLS           Diagnostic LED Details         Protected/Grounded           SURGE / NOISE SUPPRESSION           AC Suppression Joule Rating         1140           DATALINE SURGE SUPPRESSION           Telephone/DSL Protection         No           Cable (Coax) Protection         Yes           Cable (Coax) Protection         Yes           Cable (Coax) Protection Details         1 line           Network (Ethernet) Protection         Yes           PHYSICAL           Shipping Dimensions (hwd / in.)         14.80 x 7.48 x 2.17           Shipping Dimensions (hwd / em.)         37.59 x 19.00 x 5.51           Shipping Weight (bs.)         2.30           Shipping Weight (kg)         1.04           Unit Dimensions (hwd / in.)         12.44 x 4.61 x 1.93     <	Transformer Accommodation	5	
Recommended Electrical Service         230V (220-250V)           Maximum Input Amps         10           Input Connection Type         German           Input Cord Length (ft)         6           Input Cord Length (m)         1.83           Voltage Compatibility (VAC)         220-250           Right-Angle Plug         Yes           USER INTERFACE, ALERTS & CONTROLS           Diagnostic LED Details         Protected/Grounded           SURGE / NOISE SUPPRESSION           AC Suppression Joule Rating         1140           DATALINE SURGE SUPPRESSION           Telephoner/DSL Protection         No           Cable (Coax) Protection         Yes           Cable (Coax) Protection Details         1 line           Network (Ethernet) Protection         Yes           PHYSICAL           Shipping Dimensions (hwd / in.)         14.80 x 7.48 x 2.17           Shipping Dimensions (hwd / cm)         37.59 x 19.00 x 5.51           Shipping Weight (bs.)         2.30           Shipping Weight (kg)         1.04           Unit Dimensions (hwd / in.)         12.44 x 4.61 x 1.93	INPUT		
Maximum Input Amps         10           Input Connection Type         German           Input Cord Length (ft.)         6           Input Cord Length (m)         1.83           Voltage Compatibility (VAC)         220-250           Right-Angle Plug         Yes           USER INTERFACE, ALERTS & CONTOLS           Diagnostic LED Detailis         Protected/Grounded           SURGE / NOISE SUPPRESSION           AC Suppression Joule Rating         1140           DATALINE SURGE SUPPRESSION           Telephone/DSL Protection         No           Cable (Coax) Protection         Yes           Cable (Coax) Protection Details         1 line           Network (Ethernet) Protection         Yes           PHYSICAL           Shipping Dimensions (hwd / in.)         14.80 x 7.48 x 2.17           Shipping Dimensions (hwd / in.)         37.59 x 19.00 x 5.51           Shipping Weight (lbs.)         2.30           Shipping Weight (kg)         1.04           Unit Dimensions (hwd / in.)         12.44 x 4.61 x 1.93	Nominal Input Voltage(s) Supported	230V AC	
Input Cornection Type	Recommended Electrical Service	230V (220-250V)	
Input Cord Length (ft.)         6           Input Cord Length (m)         1.83           Voltage Compatibility (VAC)         220-250           Right-Angle Plug         Yes           USER INTERFACE, ALERTS & CONTROLS           Diagnostic LED Details         Protected/Grounded           SURGE / NOISE SUPPRESSION           AC Suppression Joule Rating         1140           DATALINE SURGE SUPPRESSION           Telephone/DSL Protection         No           Cable (Coax) Protection         Yes           Cable (Coax) Protection Details         1 line           Network (Ethernet) Protection         Yes           PHYSICAL           Shipping Dimensions (hwd / in.)         14.80 x 7.48 x 2.17           Shipping Dimensions (hwd / om)         37.59 x 19.00 x 5.51           Shipping Weight (lbs.)         2.30           Shipping Weight (kg)         1.04           Unit Dimensions (hwd / in.)         12.44 x 4.61 x 1.93	Maximum Input Amps	10	
Input Cord Length (m)         1.83           Voltage Compatibility (VAC)         220-250           Right-Angle Plug         Yes           USER INTERFACE, ALERTS & CONTROLS           Diagnostic LED Details         Protected/Grounded           SURGE / NOISE SUPPRESSION           AC Suppression Joule Rating         1140           DATALINE SURGE SUPPRESSION           Telephone/DSL Protection         No           Cable (Coax) Protection         Yes           Cable (Coax) Protection Details         1 line           Network (Ethernet) Protection         Yes           PHYSICAL           Shipping Dimensions (hwd / in.)         14.80 x 7.48 x 2.17           Shipping Dimensions (hwd / orm)         37.59 x 19.00 x 5.51           Shipping Weight (lbs.)         2.30           Shipping Weight (kg)         1.04           Unit Dimensions (hwd / in.)         12.44 x 4.61 x 1.93	Input Connection Type	German	
Voltage Compatibility (VAC)         220-250           Right-Angle Plug         Yes           USER INTERFACE, ALERTS & CONTROLS           Diagnostic LED Details         Protected/Grounded           SURGE / NOISE SUPPRESSION           AC Suppression Joule Rating         1140           DATALINE SURGE SUPPRESSION           Telephone/DSL Protection         No           Cable (Coax) Protection         Yes           Cable (Coax) Protection Details         1 line           Network (Ethernet) Protection         Yes           PHYSICAL           Shipping Dimensions (hwd / in.)         14.80 x 7.48 x 2.17           Shipping Dimensions (hwd / om)         37.59 x 19.00 x 5.51           Shipping Weight (lbs.)         2.30           Shipping Weight (kg)         1.04           Unit Dimensions (hwd / in.)         12.44 x 4.61 x 1.93	Input Cord Length (ft.)	6	
Right-Angle Plug       Yes         USER INTERFACE, ALERTS & CONTOLS         Diagnostic LED Details       Protected/Grounded         SURGE / NOISE SUPPRESSION         AC Suppression Joule Rating       1140         DATALINE SURGE SUPPRESSION         Telephone/DSL Protection       No         Cable (Coax) Protection       Yes         Cable (Coax) Protection Details       1 line         Network (Ethernet) Protection       Yes         PHYSICAL         Shipping Dimensions (hwd / in.)       14.80 x 7.48 x 2.17         Shipping Dimensions (hwd / cm)       37.59 x 19.00 x 5.51         Shipping Weight (lbs.)       2.30         Shipping Weight (kg)       1.04         Unit Dimensions (hwd / in.)       12.44 x 4.61 x 1.93	Input Cord Length (m)	1.83	
USER INTERFACE, ALERTS & CONTROLS  Diagnostic LED Details Protected/Grounded  SURGE / NOISE SUPPRESSION  AC Suppression Joule Rating 1140  DATALINE SURGE SUPPRESSION  Telephone/DSL Protection No Cable (Coax) Protection Yes  Cable (Coax) Protection Details 1 line  Network (Ethernet) Protection Yes  PHYSICAL  Shipping Dimensions (hwd / in.) 14.80 x 7.48 x 2.17  Shipping Dimensions (hwd / cm) 37.59 x 19.00 x 5.51  Shipping Weight (lbs.) 2.30  Shipping Weight (kg) 1.04  Unit Dimensions (hwd / in.) 12.44 x 4.61 x 1.93	Voltage Compatibility (VAC)	220-250	
Diagnostic LED Details Protected/Grounded  SURGE / NOISE SUPPRESSION  AC Suppression Joule Rating 1140  DATALINE SURGE SUPPRESSION  Telephone/DSL Protection No Cable (Coax) Protection Yes  Cable (Coax) Protection Details 1 line Network (Ethernet) Protection Yes  PHYSICAL  Shipping Dimensions (hwd / in.) 14.80 x 7.48 x 2.17  Shipping Dimensions (hwd / cm) 37.59 x 19.00 x 5.51  Shipping Weight (lbs.) 2.30  Shipping Weight (kg) 1.04  Unit Dimensions (hwd / in.) 12.44 x 4.61 x 1.93	Right-Angle Plug	Yes	
SURGE / NOISE SUPPRESSION  AC Suppression Joule Rating 1140  DATALINE SURGE SUPPRESSION  Telephone/DSL Protection No Cable (Coax) Protection Yes  Cable (Coax) Protection Details 1 line Network (Ethernet) Protection Yes  PHYSICAL  Shipping Dimensions (hwd / in.) 14.80 x 7.48 x 2.17  Shipping Dimensions (hwd / cm) 37.59 x 19.00 x 5.51  Shipping Weight (lbs.) 2.30  Shipping Weight (kg) 1.04  Unit Dimensions (hwd / in.) 12.44 x 4.61 x 1.93	USER INTERFACE, ALERTS & CONTROLS		
AC Suppression Joule Rating 1140  DATALINE SURGE SUPPRESSION Telephone/DSL Protection No Cable (Coax) Protection Yes Cable (Coax) Protection Details 1 line Network (Ethernet) Protection Yes  PHYSICAL Shipping Dimensions (hwd / in.) 14.80 x 7.48 x 2.17 Shipping Dimensions (hwd / cm) 37.59 x 19.00 x 5.51 Shipping Weight (lbs.) 2.30 Shipping Weight (kg) 1.04 Unit Dimensions (hwd / in.) 12.44 x 4.61 x 1.93	Diagnostic LED Details	Protected/Grounded	
DATALINE SURGE SUPPRESSION  Telephone/DSL Protection No Cable (Coax) Protection Yes  Cable (Coax) Protection Details 1 line Network (Ethernet) Protection Yes  PHYSICAL  Shipping Dimensions (hwd / in.) 14.80 x 7.48 x 2.17  Shipping Dimensions (hwd / cm) 37.59 x 19.00 x 5.51  Shipping Weight (lbs.) 2.30  Shipping Weight (kg) 1.04  Unit Dimensions (hwd / in.) 12.44 x 4.61 x 1.93	SURGE / NOISE SUPPRESSION		
Telephone/DSL Protection No Cable (Coax) Protection Yes  Cable (Coax) Protection Details 1 line  Network (Ethernet) Protection Yes  PHYSICAL  Shipping Dimensions (hwd / in.) 14.80 x 7.48 x 2.17  Shipping Dimensions (hwd / cm) 37.59 x 19.00 x 5.51  Shipping Weight (lbs.) 2.30  Shipping Weight (kg) 1.04  Unit Dimensions (hwd / in.) 12.44 x 4.61 x 1.93	AC Suppression Joule Rating	1140	
Cable (Coax) Protection Details 1 line  Network (Ethernet) Protection Yes  PHYSICAL  Shipping Dimensions (hwd / in.) 14.80 x 7.48 x 2.17  Shipping Dimensions (hwd / cm) 37.59 x 19.00 x 5.51  Shipping Weight (lbs.) 2.30  Shipping Weight (kg) 1.04  Unit Dimensions (hwd / in.) 12.44 x 4.61 x 1.93	DATALINE SURGE SUPPRESSION		
Cable (Coax) Protection Details 1 line  Network (Ethernet) Protection Yes  PHYSICAL  Shipping Dimensions (hwd / in.) 14.80 x 7.48 x 2.17  Shipping Dimensions (hwd / cm) 37.59 x 19.00 x 5.51  Shipping Weight (lbs.) 2.30  Shipping Weight (kg) 1.04  Unit Dimensions (hwd / in.) 12.44 x 4.61 x 1.93	Telephone/DSL Protection	No	
PHYSICAL Shipping Dimensions (hwd / in.) 14.80 x 7.48 x 2.17 Shipping Dimensions (hwd / cm) 37.59 x 19.00 x 5.51 Shipping Weight (lbs.) 2.30 Shipping Weight (kg) 1.04 Unit Dimensions (hwd / in.) 12.44 x 4.61 x 1.93	Cable (Coax) Protection	Yes	
PHYSICAL  Shipping Dimensions (hwd / in.) 14.80 x 7.48 x 2.17  Shipping Dimensions (hwd / cm) 37.59 x 19.00 x 5.51  Shipping Weight (lbs.) 2.30  Shipping Weight (kg) 1.04  Unit Dimensions (hwd / in.) 12.44 x 4.61 x 1.93	Cable (Coax) Protection Details	1 line	
Shipping Dimensions (hwd / in.)       14.80 x 7.48 x 2.17         Shipping Dimensions (hwd / cm)       37.59 x 19.00 x 5.51         Shipping Weight (lbs.)       2.30         Shipping Weight (kg)       1.04         Unit Dimensions (hwd / in.)       12.44 x 4.61 x 1.93	Network (Ethernet) Protection	Yes	
Shipping Dimensions (hwd / cm)       37.59 x 19.00 x 5.51         Shipping Weight (lbs.)       2.30         Shipping Weight (kg)       1.04         Unit Dimensions (hwd / in.)       12.44 x 4.61 x 1.93	PHYSICAL		
Shipping Weight (lbs.)  Shipping Weight (kg)  1.04  Unit Dimensions (hwd / in.)  12.44 x 4.61 x 1.93	Shipping Dimensions (hwd / in.)	14.80 x 7.48 x 2.17	
Shipping Weight (kg)  1.04  Unit Dimensions (hwd / in.)  12.44 x 4.61 x 1.93	Shipping Dimensions (hwd / cm)	37.59 x 19.00 x 5.51	
Unit Dimensions (hwd / in.) 12.44 x 4.61 x 1.93	Shipping Weight (lbs.)	2.30	
	Shipping Weight (kg)	1.04	
Unit Dimensions (hwd / cm) 31.60 x 11.71 x 4.90	Unit Dimensions (hwd / in.)	12.44 x 4.61 x 1.93	
	Unit Dimensions (hwd / cm)	31.60 x 11.71 x 4.90	
Unit Weight (lbs.) 2.1	Unit Weight (lbs.)	2.1	



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Unit Weight (kg)	0.95	
Housing Color	Black	
Receptacle Color	Black	
Color (AC Line Cord)	Black	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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