



# B808 | ESSENTIAL SURGE PROTECTOR

Protect home and office computers, electronics, and home theater equipment

The CyberPower B808 eight-outlet surge protector offers a high level of surge protection for common home and office electronics such as computers and peripherals, home theater equipment, and appliances. With 2180 joules of surge protection, the B808 prevents power surges and power spikes caused by storms and electrical grid fluctuations from reaching and potentially harming your valuable electronic equipment. The B808 comes with eight standard, grounded power outlets and an extra long eight-foot power cord with a low profile grounded plug which fits tightly against walls for unimpeded placement behind furniture.

Features of the B808 include automatic shutdown, metal oxide varistor (MOV) technology, an EMI/RFI noise filter, and impact-resistant casing. This surge suppressor comes with a Limited Lifetime Warranty and a Connected Equipment Guarantee.

## TYPICAL APPLICATIONS

- Personal Computers
- Chargers
- Personal Electronics

## FEATURES

- AC Outlets: 8
- AC Outlet Type: NEMA 5-15R
- Surge Protection: 2,180 Joules
- Cord Length: 8 ft
- Plug Type: NEMA 5-15P
- Plug Style: Flat
- Electrical Rating: 125V/15A/60Hz
- Connected Equipment Guarantee: \$300,000
- Warranty: Lifetime Limited Warranty

## SPECIFICATIONS

INPUT	
Circuit Breaker	15 A
Cord Length	8 ft (2.4 m)
Input Plug Type	NEMA 5-15P
Maximum Input Current	15 A
Plug Style	45° Offset Right

OUTPUT	
Outlet Type	8 NEMA 5-15R
Outlets - Total	8



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SPECIFICATIONS CONT.

SURGE PROTECTION & FILTERING	
Attenuation	32 dB
Clamping Voltage	600V (H-N, H-G, N-G)
EMI/RFI Filtration	150 KHz 100 MHz Yes
Maximum Surge Current	60,000 A
Maximum Surge Current H-G	15,000 A
Maximum Surge Current H-N	30,000 A
Maximum Surge Current N-G	15,000 A
Maximum Surge Voltage	6,000 V
Response Time	<1 Nanosecond
Surge Suppression (Joules)	2180 J
PHYSICAL	
Color	Black
Form Factors Supported	Horizontal Mount in Variety of Other Applications
Material of Construction	Plastic
DIMENSIONS	
Physical Dimensions - Width/Height/Depth (cm)	9.8 x 4.39 x 22.86 cm
Physical Dimensions - Width/Height/Depth (mm)	98 x 44 x 229 mm
Physical Dimensions - Width/Height/Depth (in.)	3.86 x 1.73 x 9 in.
Weight (kg)	0.64 kg
Weight (lb)	1.40 lbs.

SHIPPING DIMENSIONS	
Shipping Dimensions - Width/Height/Depth (cm)	15.56 x 27.94 x 5.4 cm
Shipping Dimensions - Width/Height/Depth (mm)	155.58 x 279.4 x 53.98 mm
Shipping Dimensions - Width/Height/Depth (in)	6.125 x 11 x 2.125 in.
Weight (kg)	0.64 kg
Weight (lb)	1.4 lbs.
CERTIFICATIONS	
Environmental	RoHS Compliant
Safety	UL1363 UL1449 4th Edition cUL
WARRANTY	
CEG Amount	\$300,000
Connected Equipment Guarantee	Lifetime
Product Warranty	Limited Lifetime Warranty