

SOLID CORE POWER

POWER SUPPLY

850W

MODEL
SCP850-HS

5 YEAR WARRANTY

80 PLUS

SENTEY

SOLID CORE POWER
POWER SUPPLY
FEATURES

SCP850-HS

The Solid Core Power Supplies were designed to provide the highest performance, stability, and dependability for the last generation microprocessor and video board systems. They operate with a high efficiency and they are 80 Plus Certified, which ensures a typical efficiency above 80%. They are entirely with high quality capacitors which results in maximum performance for high-end equipment. It also has an ultra-quiet fan sleeve bearing which directly affects the prolongation of life source. The Power Supply Sentey Solid Core, have Active PFC which generates a power factor correction, avoiding false consumption or unnecessary consumption. Also, they have a universal power input making possible to connect in any country, and that automatically adapts to any supply voltage to consume less than 1 watt standby fulfilling the requirements of EuP and Energy Star Standard. They have a robust single 12v rail to enhance the performance of the source, concentrating all power in a single line. The Power supplies Solid Core Power, has multi-protection feature to be activated to protect the source and all connected devices, making it a reliable source. With 5 year warranty, which is confidence translates into high-end equipment and full technical support assistance to the user.



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CLASE 1

SOLID CORE POWER
POWER SUPPLY
FEATURES

SCP850-HS

80 Plus Certified: The Solid Core Power Series operates at ultra high efficiency, at 20%, 50%, and 100% loads, with a mininum efficiency of 80%.

- Compliance with ATX 12V v2.3, EPS 12V v2.91, and SSI EPS 12V v2.92 Specifications.
- Universal AC Input from 100V ~ 240V.
- Active Power Factor Corrector. (APFC)
- Support for all the latest INTEL and AMD CPUs.
- Consuming less than 1W during shut off status Complies with the newest EuP (Energy-using Products) requirements and USA Energy star standards.
- A single +12V rail provides stability and ease of use making the most out of your power supply.
- 140 mm Sleeve Bearing Silent Cooling Fan.
- Auto Fan Speed Control.
- PCI-E 6 pin & 6+2 pin Connectors Satisfy High
- End Graphic Card Requirement.
- Compatible with CrossFire / SLI.
- Highly resistant black painting.
- Cables cover with Nylon sleeve.
- The Solid Core Power Series offers: over voltage protection, under voltage protection, over power protection, over current protection, and short circuit protection. The power supply will automatically shutdown to prevent any damage to your system.
- 5 year warranty.

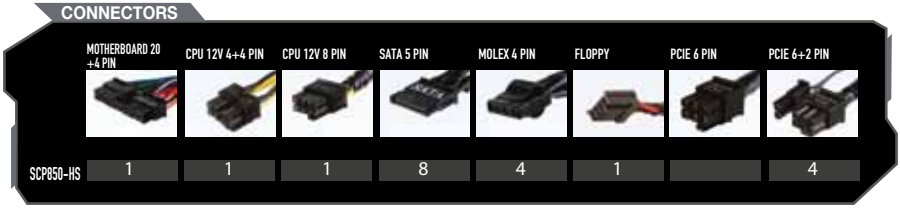


SOLID CORE POWER
POWER SUPPLY

EFFICIENCY / TECHNICAL SPECS / CONNECTORS

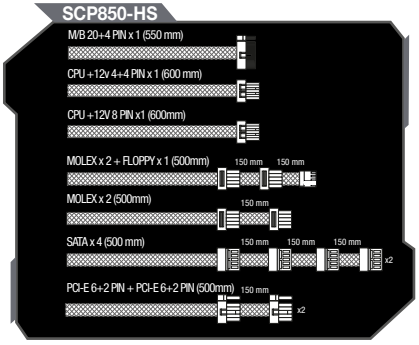
SCP850-HS

CONNECTORS

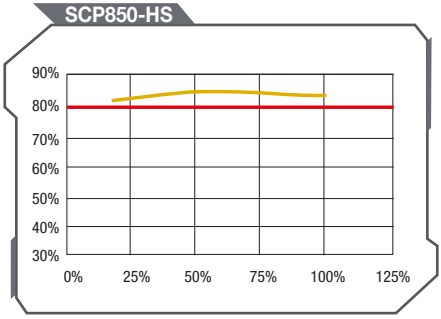


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SCP850-HS



SCP850-HS



SCP850-HS

AC INPUT	100 / 240Vac 12A 50/60Hz				
DC OUTPUT	+5v	+3.3v	+12v	-12v	+5vsb
	25A	25A	70.8A	0.3A	3A
MAX LOAD: 850W	150W		850W	3.6W	15W

SENTEY

SOLID CORE POWER
POWER SUPPLY
PACK CONTENTS

SCP850-HS

- SCP Power Supply
- User manual
- Warraty Card
- AC POWER Cord
- Assembly screws





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