



Silverstone ST1500-GS Strider Gold S Series 1500W 80 PLUS Gold Modular PSU

Special Price
\$349.59 was
\$436.99

Product Images







Short Description

To meet the requirements of current and future desktop computers, SilverStone created the Strider Gold S series power supplies. The Strider Gold S models are all new designs engineered to be the smallest, full-modular ATX power supplies at any wattage levels. The Strider Gold S series includes wattage range from 550W to 1500W for a great variety of applications. With short depth designs, all models in the series are among the world's smallest full-modular ATX PSUs.

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Features

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Specifications

Model No. SST-ST1500-GS
 Max. DC Output 1500W (Peak 1600W)

Load Range

	+3.3V	+5V	+12V1	+12V2	+5VSB	-12V
Max.(Amps)	25A	25A	70A	70A	3.5A	0.3A
Peak (Amps)	/	/	/	/	/	/
Min.(Amps)	0.2A	0.2A	0.2A	0.2A	0A	0A
Range (%)	±3%	±3%	±3%	±3%	±5%	±10%
Line Reg.(%)	±1%	±1%	±1%	±1%	±1%	±2%
Ripple(mVp-p)	50mV	50mV	120mV	120mV	50mV	120mV

combined +3.3, +5V 150W
 combined +12V 1440W/120A
 Input Voltage 90V~264V

Input Frequency Range	47Hz ~ 63Hz
PFC	Active PFC (PF>0.95 at Full Load)
Efficiency	87%~90% (at 20%~100% loading)
MTBF	100,000 hours
Operating temperature	0°C ~ 40°C
Protection	Over current protection Over power protection Over voltage protection Over Temperature Protection Under voltage protection Short circuit protection No load operation
Connectors	1 x 24 / 20-Pin motherboard connector (550mm) 1 x 8 / 4-Pin EPS / ATX 12V connector (750mm) 1 x 8 / 4-Pin EPS / ATX 12V connector (550mm) 8 x 8 / 6-Pin PCIE connector ("550mm / 150mm" x4) 16 x SATA connector ("600mm / 150mm / 150mm / 150mm" x4) 6 x 4-Pin Peripheral connector ("600mm / 150mm / 150mm" x 2) 2 x 4-Pin Floppy connector ("600mm / 150mm / 150mm / 150mm" x 2)
Color	Black (scratch resistant and lead-free paint)
Cooling System	Silent 135mm fan
Noise Level	18dBA-34dBA
Dimension	150 mm (W) × 86 mm (H) × 180 mm (D)
Weight	3.2Kg
Form factor	ATX PS/2
Certification	80 PLUS Gold
Other	GPU Support list Haswell CPU support

Additional Information

Brand	SilverStone Technology
SKU	PS-ST1500-GS
Weight	11.0000
Color	Black
PSU Type	ATX
PSU Style	Modular
PSU Wattage	1500W
PSU Efficiency	80 PLUS Gold
Vendor SKU/EAN	844761011307
Internet Reviews	<ul style="list-style-type: none">Na forach internetowych coraz częściej czytamy, że PSU jest jedną z najważniejszych części komputera. To właśnie ten element dostarcza odpowiednio energię to pozostałych podzespołów. ...Silverstone opruster i den tunge ende af PSU markedet, med en 1500 watt strømforsyning, der ikke fylder mere end en standard OEM model, ...Llamadnos pesados, pero no nos cansaremos nunca de repetir que la fuente de alimentación es uno de los componentes más importantes del ordenador. ...
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