Huntkey®
Power Your Dream

BORN FOR GAMING

GS 550

Rated Power 450W with +12V Single-rail
> 85% Energy Efficiency & 80 PLUS Certified
Reliable Power with Active PFC
Excellent Heat Dissipation & Soundless Performance
Multiple Protections & 3-year Warranty
Ultra Durable Covering Shell

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With ideal power from 350W to 600W, GS series gaming PSUs are specially built for gaming rigs.

Stable Power Output with +12V Single-rail

GS series power supplies are made with premium components for great performance. They can stably deliver continuous power to the motherboard and other PC components to give you unprecedented gaming experience. They are all equipped with +12V single-rail to support high-end CPUs and graphic cards.

80 PLUS Certified and High Energy Efficiency

Less heat generation means lower electricity bills. GS series power supplies are 80 PLUS certified. Their energy efficiency can exceed 85% at 50% load, and up to 82% at 20% and 100% load. With high quality capacitors and transformers, they are your perfect choice for high performance PCs where reliability is essential.

Excellent Heat Dissipation and Soundless Performance

GS series power supplies use Huntkey' s unique heat dissipation solution. The 12cm thermally sensitive fan can intelligently control the power output through its rotating speed, which is more energy-efficient than traditional fans. Meanwhile, the fan operates silently, providing you with a noiseless gaming environment.

Model		Upgraded GS450	New Package GS500	Upgraded GS550	New Package GS600	New Release GS700
Power		350 Watts	400 Watts	450 Watts	500 Watts	600 Watts
DC Output of +12V		25A	30A	35A	38A	49A
Type		ATX 12V	ATX 12V	ATX 12V	ATX 12V	ATX 12V
PFC		Active PFC	Active PFC	Active PFC	Active PFC	Active PFC
Input Voltage		200~240Vac	200~240Vac	200~240Vac	200~240Vac	100~240Vac
Input Current		4A Max at 230Vac	4A Max at 230Vac	4A Max at 230Vac	4A Max at 230Vac	10-5A Max at 230Vac
Input Frequency		50~60Hz	50~60Hz	50~60Hz	50~60Hz	50~60Hz
Dimensions		15cm(L)×14cm(W)×8.6cm(H)	15cm(L)×14cm(W)×8.6cm(H)	15cm(L)×14cm(W)×8.6cm(H)	15cm(L)×14cm(W)×8.6cm(H)	15cm(L)×14cm(W)×8.6cm(H)
Fan Type		12cm, Thermally Sensitive Fan	12cm, Thermally Sensitive Fan	12cm, Thermally Sensitive Fan	12cm, Thermally Sensitive Fan	12cm, Thermally Sensitive Fan
Topological Structure		Double Forward	Double Forward	Double Forward	Double Forward	Double Forward
Power Good Signal		100~150ms	100~150ms	100~150ms	100~150ms	100~150ms
Power Efficiency		80 PLUS 20% & 100% load: > 82% 50% load: > 85%	80 PLUS 20% & 100% load: > 82% 50% load: > 85%	80 PLUS 20% & 100% load: > 82% 50% load: > 85%	80 PLUS 20% & 100% load: > 82% 50% load: > 85%	80 PLUS 20% & 100% load: > 82% 50% load: > 85%
MTBF		≥50,000 Hours	≥50,000 Hours	≥50,000 Hours	≥50,000 Hours	≥50,000 Hours
Protections		SCP, OPP, OVP, UVP, OCP	SCP, OPP, OVP, UVP	SCP, OPP, OVP, UVP, OCP	SCP, OPP, OVP, UVP	SCP, OPP, OVP, UVP, OCP
Safety Standards		CE, CB	CE, CB	CE, CB	CE, CB	CE, CB, UL
Connectors	20+4P Mainboard	1	1	1	1	1
	4+4P CPU+12V	1	1	1	1	1
	6+2P PCI-E	2	2	2	2	2
	SATA	4	4	4	4	6
	HDD/ODD	1	1	1	1	3

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