



MAX

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GP-500G

- GP-500G 80+ Gold ATX Power Supply: An innovative Gold class product based on a platinum class design.
- High Efficiency: LLC and DC-DC circuits with 91% efficiency, 80+ Gold certification.
- Smart Cooling: HDB fan with intelligent control reduces heat and noise.
- Wide Voltage Support: AC100-240V with active PFC, LLC resonance, and DC-DC technology.
- Quality Capacitors: 105°C Taiwan capacitors ensure long-lasting, stable output.
- Comprehensive Protection: OVP, UVP, OPP, OCP, SCP, OTP for full safety.
- Flat Cables: All-black copper cables with efficient performance and better heat dissipation.

[Where to Buy](#)



PSU Specifications

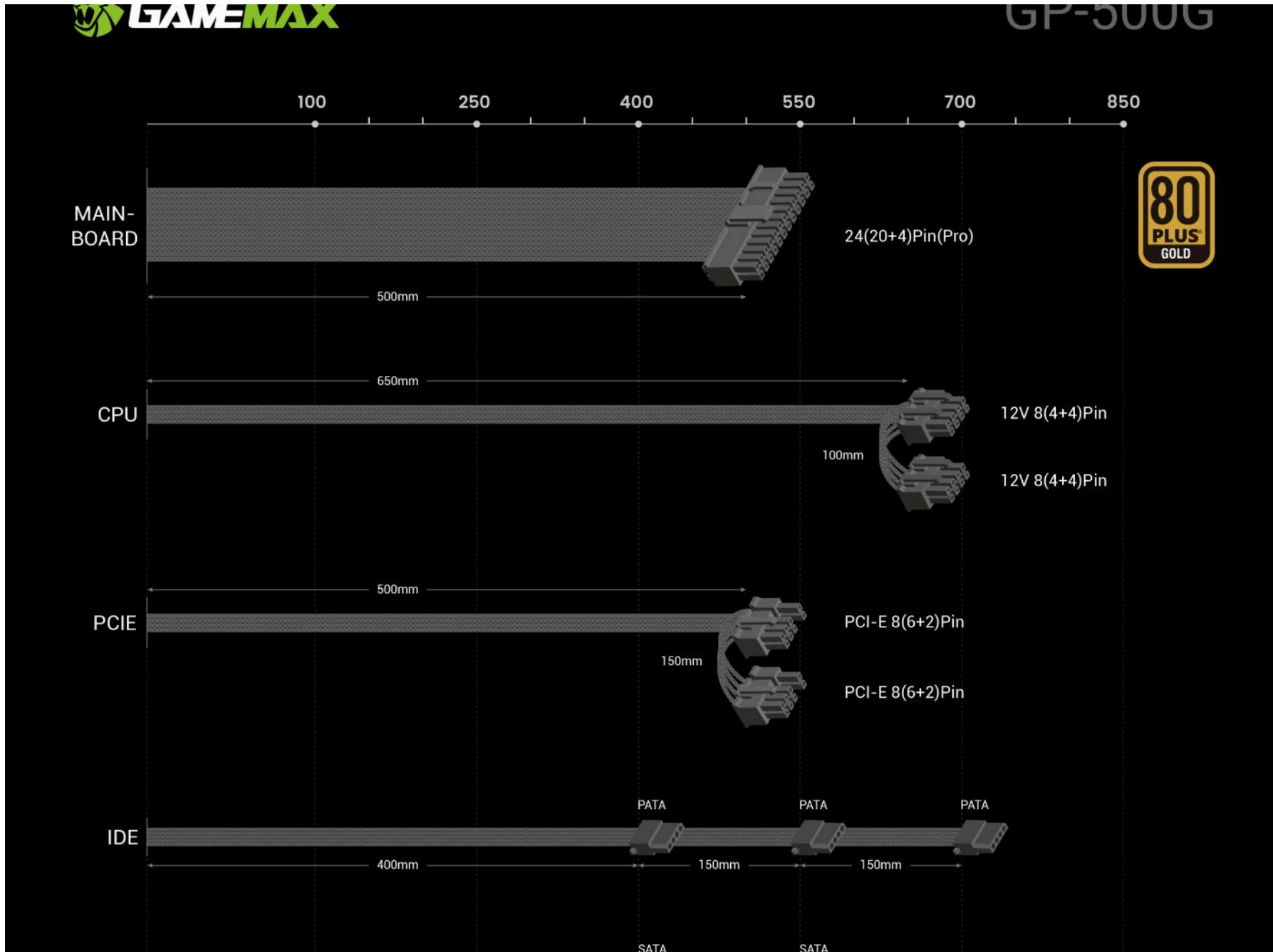
AC INPUT: 100-240 VAC 15-5A 50-60Hz						
DC Output Max	+3.3V	+5V	+12V ₁	+12V ₂	-12V	+5v _{SB}
20A	20A	40A	-	0.5A	2.5A	
500W						

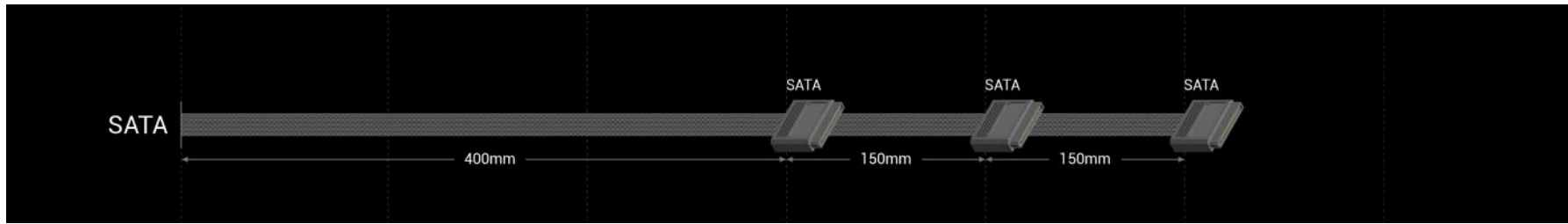
Detailed Specifications

Dimensions:	158mm x 85mm x 150mm (W x H x D)
Input Voltage:	100-240 VAC
Input Current:	15-5A
Input FrequencyRange:	50-60Hz
PFC:	Active PFC (>.99)
Power Good Signal:	100-500 ms
Hold Up Time:	>10ms
Efficiency:	> 90%
MTBF:	> 100,000 Hours
Protection:	OVP / UVP/ SIP / OCP/ OLP/ OPP/ SCP
Power:	500W
Operation Temperature:	0-40C
Safety:	CE/FCC/CB
Cooling:	120mm Ultra Slient Fan
Noise:	<25dba<>
80 Plus Certified:	Yes - 80 Plus Gold



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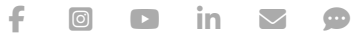
Power Up with GAMEMAX, Gaming to the Max!

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