

G SERIES

POWER SUPPLY

360W / 450W / 550W / 650W / 750W



Special Features

- 80PLUS® Gold Certified
- DC to DC Converter Design
- Tight Voltage Regulation [$\pm 3\%$]
- Smart & Silent Fan Control [S²FC]
- 120mm Fluid Dynamic Bearing (FDB) Fans (450/550/650/750W)
- Detachable Modular Cables: 650/550/450W
- Ultra Ventilation [Honeycomb Structure]
- High Current Gold Plated Terminal
- Conductive Polymer Aluminum Solid Capacitors
- High Reliable 105°C Aluminum Electrolytic Capacitors
- Multi-GPU Technologies Supported: 650/550/450W
- 5-Year Warranty



Power Distribution

Model	+3.3V	+5V	+12V	-12V	+5Vsb	Total Power
G-750	20A	20A	62A	0.3A	2.5A	750W
	100W		744W	3.6W	12.5W	
G-650	20A	20A	54A	0.3A	2.5A	650W
	100W		648W	3.6W	12.5W	
G-550	20A	20A	45A	0.3A	2.5A	550W
	100W		540W	3.6W	12.5W	
G-450	20A	20A	37A	0.3A	2.5A	450W
	100W		444W	3.6W	12.5W	
G-360	12A	16A	30A	0.3A	2A	360W
	80W		360W	3.6W	10W	

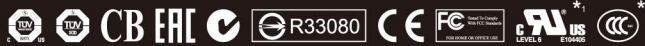
Wire Configuration

Cable							
Model	Main Power (20 / 24P)	EPS12V / ATX12V (8P / 4P)	EPS12V (8P)	PCI-E (6P / 8P)	SATA	Peripheral (4P)	FDD(4P) (Y-adapter)
G-750	1	1	1	5	10	1	1
G-650	1	1	1	4	8	5	1
G-550	1	1	0	2	6	5	1
G-450	1	1	0	2	6	5	1
G-360	1	1	0	1 ³	4	3	2



• Detachable Modular Cable: 750/650/550/450W

Safety & EMI / EMC



Protection Features: OPP / OVP / UVP / SCP

*1: For 360W *2: For 450/550/650W
*3: 6 Pin

Specifications may change without prior notice