

## PowerPlay Series | 1200W

- · Fully modular cable management
- 80 PLUS® Platinum Efficiency
- · Premium Japanese capacitors for minimal ripple noise
- Quality case housing finish with eye-catching fan grill design

The Chieftronic PowerPlay series builds on Chieftec's many years of experience developing top-quality power-supplies and combines top specs like 80 PLUS® Gold (at 550W, 650W, 750W) and 80 PLUS® Platinum (at 850W, 1050W, 1200W), premium Japanese capacitors for low ripple noise with an eye-catching fan grill design to offer an attractive PSU for users who want a true top-tier product.

Featuring a rugged build quality, the **PowerPlay** series measures only 160mm in length, therefore comfortably fitting into almost any system supporting ATX format PSU's and leaving plenty of space for easy cable management.

This combination of efficiency, performance and build design makes the **PowerPlay** series a true top-of-the-line model leading **Chieftronic**'s PSU line-up.







Technical data				
Model	PowerPlay 1200W			
Artikel no.	GPU-1200FC			
Specification	ATX 12V			
Form factor	PS II			
Efficiency	80 PLUS® Platinum			
PFC	Active PFC			
Fan	140mm silent fan			
Dimension (DxWxH)	160mm x 150mm x 86mm			
Security	AFC (Automatic Fanspeed Control) OCP (Over Current Protection) OPP (Over Power Protection) OTP (Over Temperature Protection) OVP (Over Voltage Protection) SCP (Short-Circuit Protection) SIP (Surge & Inrush Protection) UVP (Undervoltage Protection) No-load Operation			
Warranty	60 months			

Output data								
PowerPlay 1200W	AC Input	100-240V 47-63Hz 14.0A						
	DC Output	+3.3V	+5V	+12V	-12V	+5VSB		
	Max. Current	25A	25A	100A	0.3A	3.0A		
	Max. Combined Power	130W		1200W	3.6W	15W		
				1200W				

<sup>\*</sup> The listed specifications may be altered at any point in time without any pre-notice.

<sup>\*\*</sup> Chieftronic® is a registered trademark. All other brands and/or logos are property of the respective owners.



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	Cable	Connectors	Length (mm)	
	24 PIN (20+4)	1	600	
	8 PIN PCI-E (6+2)	8	4x 600/150	
	8 PIN EPS / 8 PIN EPS (4+4)	2	700/150	
SATA SATA SATA  SATA  SATA  SATA  SATA  SATA  SATA	SATA	9	3x 500/150/150	
	MOLEX	3	700/150/150/150	
	FLOPPY	1		

## Certification



















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