

The latest generation of TFX power supplies comes with a new model: **GPF-300P** (12V version 2.3). Equipped with both a state-of-the-art interior and **80PLUS® Bronze** efficiency, this power supply is ideal for home entertainment systems or small size systems. Compatible with both Intel/AMD processors, featuring with active PFC and a smooth running, temperature-controlled fan, the **CHIEFTEC GPF-300P** provides reliable performance for enthusiast seeking for efficiency.



Technical data

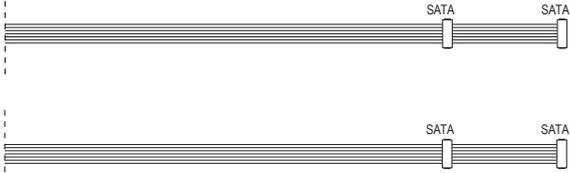
Model	Smart 300W
Artikel no.	GPF-300P
EAN code	4710713234666
Weight (without/with package)	1.07 kg / 1.13 kg
Specification	TFX 12V 2.3
Form factor	TFX
Efficiency	80 PLUS® Bronze
PFC	Active PFC (0.9)
Fan	80mm silent fan
Dimension (DxWxH)	175mm x 85mm x 65mm
Security	AFC (Automatic Fanspeed Control) OPP (Overload Protection) OVP (Overvoltage Protection) SCP (Short-circuit Protection) SIP (Surge & Inrush Protection) UVP (Undervoltage Protection)
Warranty	24 Months

Output data

Smart 300W	AC Input	115-230V 47-63Hz 6.3A					
	DC Output	+3.3V	+5V	+ 12V1	+12V2	-12V	+5VSB
	Max. Current	15A	16A	14A	15A	0.3A	2A
	Max. Combined Power	95W		-		3.6W	10W
		300W					

* The listed specifications may be altered at any point in time without any pre-notice.

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	Cable	Connectors	Length (mm)
	24 PIN (20+4)	1	300
	8 PIN EPS (4+4)	1	350
	MOLEX	2	350/150/150
	FLOPPY	1	
	SATA	4	2x 350/150

Certification



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