展开尺寸	800 x 400 mm
成型尺寸	100 x 100 mm
材质	105g双铜
工艺要求	正、背单色印刷，折页（先左右风琴折页，后上下折）

正面

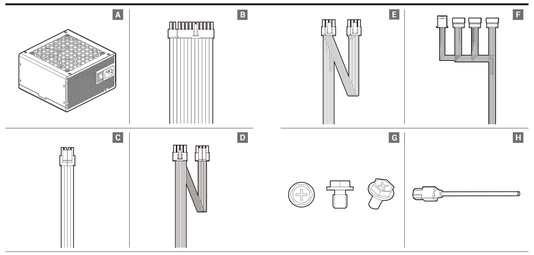
PF Series

ATX SWITCHING POWER SUPPLY

PF350
PF400
PF450
PF500
PF550
PF600
PF650
PF700
PF750

DEEPCOOL

www.deepcool.com



List of parts

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零件表

PF350 / PF400 / PF450 / PF500 / PF550
A + B + C + D + E + F + G + H

PF600 / PF650 / PF750
A + B + C + D + E + F + G + H

EN
- Power supply unit
- Main Power Connector (20+4Pin)×1
- CPU(4+4Pin)×1
- CPU(4+4Pin)×2
- PCI-E(6+2Pin)×4
- SATA 6Gb/s Peripherals×1
- Mounting screws
- AC power cord

DE
- Netzteil
- 1 Mainboard-Stromversorgungsanschluss (20+pol-Kombistecker)
- 1 CPU-Anschluss (4+pol-Kombistecker)
- 2 CPU-Anschluss (4+pol-Kombistecker)
- 4 PCI-E-Anschlüsse (6+pol-Kombistecker)
- 1 SATA 6Gb/s Anschluss für Peripherie-Geräte
- Montageschrauben
- Netzkabel

FR
- Bloc d'alimentation
- Connecteur d'alimentation principal (20 + 4) broches×1
- CPU (4 + 4) broches×1
- CPU (4 + 4) broches×2
- PCI-E (6 + 2) broches×4
- Périphérique SATA de 6 Gb/s×1
- Vis de montage
- Cordon d'alimentation CA

ES
- Unidad de fuente de alimentación
- Conector de alimentación principal (20+4) contactos×1
- CPU de (4+4) contactos x 1
- CPU de (4+4) contactos x 2
- PCI-E de (6+2) contactos x 4
- Periférico SATA de 6 Gb/s×1
- Tornillos de montaje
- Cable de alimentación de CA

PT
- Carregador
- Conector de alimentação principal (20+4) Pino×1
- CPU (4+4) Pino x 1
- CPU (4+4) pin x 2
- PCI-E (6+2) Pino x 4
- SATA 6 Gb/s periférico de 4 pinos × 1
- Parafusos de montagem
- Cabo de alimentação AC

IT
- Alimentatore
- Connettore di alimentazione principale (20+4) pin×1
- CPU (4+4) pin x 1
- CPU (4+4) pin x 2
- PCI-E (6+2) pin x 4
- SATA 6 Gb/s periferica × 1 + SATA ×3
- Viti di montaggio
- Cavo di alimentazione CA

ZH
- 电源供应器
- 主电源连接器 (20+4) Pin×1
- CPU(4+4)Pin x 1
- CPU(4+4)Pin x 2
- PCI-E(6+2)Pin x 4
- SATA 6Gb/s 外设接头 x 1
- 安装螺丝
- 交流电源线

PL
- Zasilacz
- Główne (20+4)-pinowe złącze zasilania ×1
- (4+4)-pinowe złącze procesora ×1
- (4+4)-pinowe złącze procesora ×2
- 6+2-pinowe złącze PCI-E ×4
- 4-pinowe urządzenie peryferyjne 6 Gb/s ×1 + SATA ×3
- Śruby montażowe
- Przewód zasilający AC

JA
- 電源ユニット
- 主電源コネクタ (20+4) ピン × 1
- CPU (4+4) ピン × 1
- CPU (4+4) ピン × 2
- PCI-E (6+2) ピン × 4
- 4-pinペリフェラル6Gb/s ×1 + SATA ×3
- 取り付けねじ
- AC 電源コード

KO
- 전원 공급 장치
- 메인 전원 커넥터(20+4) 핀 1개
- CPU(4+4) 핀 1개
- CPU(4+4) 핀 2개
- PCI-E(6+2) 핀 4개
- 4핀 6Gb/s 주변기기 × 1
- SATA 3 × 4
- AC 전원 코드

RU
- Блок питания
- Главный разъем питания (20+4)Pin × 1
- CPU(4+4) Pins 1
- CPU(4+4) Pins 2
- PCI-E (6+2) Pins 4
- SATA 6 Гб/с периферийный передатчик ×1
- Установочные винты
- Кабель питания переменного тока

KZ
- Қуат блогы
- Қуат берудің басты ажыратқышы (20+4)Pin × 1
- CPU(4+4) Pin x 1
- CPU(4+4) Pin x 2
- PCI-E (6+2) Pin x 4
- SATA 6 Гб/с 4-пиндерінің перифериялық ×1
- Орнату бұрандалары
- Айнымалының тоқтың қуат кабелі

ZH
- 电源供应器
- 主电源连接器 (20+4) Pin×1
- CPU(4+4)Pin x 1
- CPU(4+4)Pin x 2
- PCI-E(6+2)Pin x 4
- SATA 6Gb/s 外设接头 x 1
- 安装螺丝
- 交流电源线

Specification sheet

Datenblatt
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Техникалық сипаттамалар
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EN

Model No.	PF350D-HA						PF400D-HA					
AC Input	200-240Vac	3.5A	50Hz				100-240Vac	3.5A	50Hz			
DC Output	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Max Output Current	15.0A	15.0A	26.0A	0.3A	2.5A		15.0A	15.0A	32.0A	0.3A	2.5A	
Max Combined Wattage	100W		312W		12.5W		100W		384W		12.5W	
Total Output	350W						400W					

Model No.	PF450D-HA						PF500D-HA					
AC Input	200-240Vac	4.0A	50Hz				200-240Vac	4.0A	50Hz			
DC Output	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Max Output Current	15.0A	15.0A	35.0A	0.3A	2.5A		15.0A	15.0A	40.0A	0.3A	2.5A	
Max Combined Wattage	100W		420W		12.5W		100W		480W		12.5W	
Total Output	450W						500W					

Model No.	PF550D-HA						PF600D-HA					
AC Input	200-240Vac	4.0A	50Hz				200-240Vac	4.5A	50Hz			
DC Output	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Max Output Current	15.0A	15.0A	44.0A	0.3A	2.5A		15.0A	15.0A	48.0A	0.3A	2.5A	
Max Combined Wattage	100W		528W		12.5W		100W		576W		12.5W	
Total Output	550W						600W					

Model No.	PF650D-HA						PF700D-HA					
AC Input	200-240Vac	4.5A	50Hz				100-240VAC	10.0A MAX	50-60Hz			
DC Output	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Max Output Current	15.0A	15.0A	52.0A	0.3A	2.5A		15.0A	15.0A	58.0A	0.3A	2.5A	
Max Combined Wattage	100W		624W		12.5W		100W		696W		12.5W	
Total Output	650W						700W					

Model No.	PF750D-HA					
AC Input	200-240Vac	10.0A MAX	50-60Hz			
DC Output	+3.3V	+5V	+12V	-12V	+5Vsb	
Max Output Current	15.0A	15.0A	62.0A	0.3A	2.5A	
Max Combined Wattage	100W		744W		12.5W	
Total Output	750W					

DE

Modell	PF350D-HA						PF400D-HA					
Netzeingang	200-240Vac	3.5A	50Hz				100-240Vac	3.5A	50Hz			
Gleichspannungsausgang	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Maximale Stromabgabe	15.0A	15.0A	26.0A	0.3A	2.5A		15.0A	15.0A	32.0A	0.3A	2.5A	
Maximale Kombinierte Leistung	100W		312W		12.5W		100W		384W		12.5W	
Gesamtleistung	350W						400W					

Modell	PF450D-HA						PF500D-HA					
Netzeingang	200-240Vac	4.0A	50Hz				200-240Vac	4.0A	50Hz			
Gleichspannungsausgang	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Maximale Stromabgabe	15.0A	15.0A	35.0A	0.3A	2.5A		15.0A	15.0A	40.0A	0.3A	2.5A	
Maximale Kombinierte Leistung	100W		420W		12.5W		100W		480W		12.5W	
Gesamtleistung	450W						500W					

Modell	PF550D-HA						PF600D-HA					
Netzeingang	200-240Vac	4.0A	50Hz				200-240Vac	4.5A	50Hz			
Gleichspannungsausgang	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Maximale Stromabgabe	15.0A	15.0A	44.0A	0.3A	2.5A		15.0A	15.0A	48.0A	0.3A	2.5A	
Maximale Kombinierte Leistung	100W		528W		12.5W		100W		576W		12.5W	
Gesamtleistung	550W						600W					

Modell	PF650D-HA						PF700D-HA					
Netzeingang	200-240Vac	4.5A	50Hz				100-240VAC	10.0A MAX	50-60Hz			
Gleichspannungsausgang	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Maximale Stromabgabe	15.0A	15.0A	52.0A	0.3A	2.5A		15.0A	15.0A	58.0A	0.3A	2.5A	
Maximale Kombinierte Leistung	100W		624W		12.5W		100W		696W		12.5W	
Gesamtleistung	650W						700W					

Modell	PF750D-HA					
Netzeingang	200-240Vac	10.0A MAX	50-60Hz			
Gleichspannungsausgang	+3.3V	+5V	+12V	-12V	+5Vsb	
Maximale Stromabgabe	15.0A	15.0A	62.0A	0.3A	2.5A	
Maximale Kombinierte Leistung	100W		744W		12.5W	
Gesamtleistung	750W					

FR

Modèle	PF350D-HA						PF400D-HA					
Entrée CA	200-240Vac	3.5A	50Hz				100-240Vac	3.5A	50Hz			
Sortie CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Courant maximal de sortie	15.0A	15.0A	26.0A	0.3A	2.5A		15.0A	15.0A	32.0A	0.3A	2.5A	
Puissance électrique combinée maximum	100W		312W		12.5W		100W		384W		12.5W	
Sortie totale	350W						400W					

Modèle	PF450D-HA						PF500D-HA					
Entrée CA	200-240Vac	4.0A	50Hz				200-240Vac	4.0A	50Hz			
Sortie CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Courant maximal de sortie	15.0A	15.0A	35.0A	0.3A	2.5A		15.0A	15.0A	40.0A	0.3A	2.5A	
Puissance électrique combinée maximum	100W		420W		12.5W		100W		480W		12.5W	
Sortie totale	450W						500W					

Modèle	PF550D-HA						PF600D-HA					
Entrée CA	200-240Vac	4.0A	50Hz				200-240Vac	4.5A	50Hz			
Sortie CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Courant maximal de sortie	15.0A	15.0A	44.0A	0.3A	2.5A		15.0A	15.0A	48.0A	0.3A	2.5A	
Puissance électrique combinée maximum	100W		528W		12.5W		100W		576W		12.5W	
Sortie totale	550W						600W					

Modèle	PF650D-HA						PF700D-HA					
Entrée CA	200-240Vac	4.5A	50Hz				100-240VAC	10.0A MAX	50-60Hz			
Sortie CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Courant maximal de sortie	15.0A	15.0A	52.0A	0.3A	2.5A		15.0A	15.0A	58.0A	0.3A	2.5A	
Puissance électrique combinée maximum	100W		624W		12.5W		100W		696W		12.5W	
Sortie totale	650W						700W					

Modèle	PF750D-HA					
Entrée CA	200-240Vac	10.0A MAX	50-60Hz			
Sortie CC	+3.3V	+5V	+12V	-12V	+5Vsb	
Courant maximal de sortie	15.0A	15.0A	62.0A	0.3A	2.5A	
Puissance électrique combinée maximum	100W		744W		12.5W	
Sortie totale	750W					

ES

Modelo	PF350D-HA						PF400D-HA					
Entrada CA	200-240Vac	3.5A	50Hz				100-240Vac	3.5A	50Hz			
Salida de CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Corriente máxima de salida	15.0A	15.0A	26.0A	0.3A	2.5A		15.0A	15.0A	32.0A	0.3A	2.5A	
Valor combinado máximo	100W		312W		12.5W		100W		384W		12.5W	
Salida total	350W						400W					

Modelo	PF450D-HA						PF500D-HA					
Entrada CA	200-240Vac	4.0A	50Hz				200-240Vac	4.0A	50Hz			
Salida de CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Corriente máxima de salida	15.0A	15.0A	35.0A	0.3A	2.5A		15.0A	15.0A	40.0A	0.3A	2.5A	
Valor combinado máximo	100W		420W		12.5W		100W		480W		12.5W	
Salida total	450W						500W					

Modelo	PF550D-HA						PF600D-HA					
Entrada CA	200-240Vac	4.0A	50Hz				200-240Vac	4.5A	50Hz			
Salida de CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Corriente máxima de salida	15.0A	15.0A	44.0A	0.3A	2.5A		15.0A	15.0A	48.0A	0.3A	2.5A	
Valor combinado máximo	100W		528W		12.5W		100W		576W		12.5W	
Salida total	550W						600W					

Modelo	PF650D-HA						PF700D-HA					
Entrada CA	200-240Vac	4.5A	50Hz				100-240VAC	10.0A MAX	50-60Hz			
Salida de CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Corriente máxima de salida	15.0A	15.0A	52.0A	0.3A	2.5A		15.0A	15.0A	58.0A	0.3A	2.5A	
Valor combinado máximo	100W		624W		12.5W		100W		696W		12.5W	
Salida total	650W						700W					

Modelo	PF750D-HA					
Entrada CA	200-240Vac	10.0A MAX	50-60Hz			
Salida de CC	+3.3V	+5V	+12V	-12V	+5Vsb	
Corriente máxima de salida	15.0A	15.0A	62.0A	0.3A	2.5A	
Valor combinado máximo	100W		744W		12.5W	
Salida total	750W					

PT

Modelo	PF350D-HA						PF400D-HA					
Entrada CA	200-240Vac	3.5A	50Hz				100-240Vac	3.5A	50Hz			
Saída de CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Corrente máxima de saída	15.0A	15.0A	26.0A	0.3A	2.5A		15.0A	15.0A	32.0A	0.3A	2.5A	
Potência máxima combinada	100W		312W		12.5W		100W		384W		12.5W	
Saída total	350W						400W					

Modelo	PF450D-HA						PF500D-HA					
Entrada CA	200-240Vac	4.0A	50Hz				200-240Vac	4.0A	50Hz			
Saída de CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Corrente máxima de saída	15.0A	15.0A	35.0A	0.3A	2.5A		15.0A	15.0A	40.0A	0.3A	2.5A	
Potência máxima combinada	100W		420W		12.5W		100W		480W		12.5W	
Saída total	450W						500W					

Modelo	PF550D-HA						PF600D-HA					
Entrada CA	200-240Vac	4.0A	50Hz				200-240Vac	4.5A	50Hz			
Saída de CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Corrente máxima de saída	15.0A	15.0A	44.0A	0.3A	2.5A		15.0A	15.0A	48.0A	0.3A	2.5A	
Potência máxima combinada	100W		528W		12.5W		100W		576W		12.5W	
Saída total	550W						600W					

Modelo	PF650D-HA						PF700D-HA					
Entrada CA	200-240Vac	4.5A	50Hz				100-240VAC	10.0A MAX	50-60Hz			
Saída de CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Corrente máxima de saída	15.0A	15.0A	52.0A	0.3A	2.5A		15.0A	15.0A	58.0A	0.3A	2.5A	
Potência máxima combinada	100W		624W		12.5W		100W		696W		12.5W	
Saída total	650W						700W					

Modelo	PF750D-HA					
Entrada CA	200-240Vac	10.0A MAX	50-60Hz			
Saída de CC	+3.3V	+5V	+12V	-12V	+5Vsb	
Corrente máxima de saída	15.0A	15.0A	62.0A	0.3A	2.5A	
Potência máxima combinada	100W		744W		12.5W	
Saída total	750W					

IT

Modello	PF350D-HA						PF400D-HA					
Ingresso CA	200-240Vac	3.5A	50Hz				100-240Vac	3.5A	50Hz			
Uscita CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Corrente di uscita max.	15.0A	15.0A	26.0A	0.3A	2.5A		15.0A	15.0A	32.0A	0.3A	2.5A	
Watt combinati max.	100W		312W		12.5W		100W		384W		12.5W	
Potenza totale	350W						400W					

Modello	PF450D-HA						PF500D-HA					
Ingresso CA	200-240Vac	4.0A	50Hz				200-240Vac	4.0A	50Hz			
Uscita CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Corrente di uscita max.	15.0A	15.0A	35.0A	0.3A	2.5A		15.0A	15.0A	40.0A	0.3A	2.5A	
Watt combinati max.	100W		420W		12.5W		100W		480W		12.5W	
Potenza totale	450W						500W					

Modello	PF550D-HA						PF600D-HA					
Ingresso CA	200-240Vac	4.0A	50Hz				200-240Vac	4.5A	50Hz			
Uscita CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Corrente di uscita max.	15.0A	15.0A	44.0A	0.3A	2.5A		15.0A	15.0A	48.0A	0.3A	2.5A	
Watt combinati max.	100W		528W		12.5W		100W		576W		12.5W	
Potenza totale	550W						600W					

Modello	PF650D-HA						PF700D-HA					
Ingresso CA	200-240Vac	4.5A	50Hz				100-240VAC	10.0A MAX	50-60Hz			
Uscita CC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Corrente di uscita max.	15.0A	15.0A	52.0A	0.3A	2.5A		15.0A	15.0A	58.0A	0.3A	2.5A	
Watt combinati max.	120W		624W		12.5W		100W		696W		12.5W	
Potenza totale	650W						700W					

Modello	PF750D-HA					
Ingresso CA	200-240Vac	10.0A MAX	50-60Hz			
Uscita CC	+3.3V	+5V	+12V	-12V	+5Vsb	
Corrente di uscita max.	15.0A	15.0A	62.0A	0.3A	2.5A	
Watt combinati max.	100W		744W		12.5W	
Potenza totale	750W					

PL

Model	PF350D-HA						PF400D-HA					
Wejście AC	200-240Vac	3.5A	50Hz				100-240Vac	3.5A	50Hz			
Wyjście DC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Maks. natężenie wyjściowe	15.0A	15.0A	26.0A	0.3A	2.5A		15.0A	15.0A	32.0A	0.3A	2.5A	
Maks. łączna moc	100W		312W		12.5W		100W		384W		12.5W	
Całkowita moc wyjściowa	350W						400W					

Model	PF450D-HA						PF500D-HA					
Wejście AC	200-240Vac	4.0A	50Hz				200-240Vac	4.0A	50Hz			
Wyjście DC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Maks. natężenie wyjściowe	15.0A	15.0A	35.0A	0.3A	2.5A		15.0A	15.0A	40.0A	0.3A	2.5A	
Maks. łączna moc	100W		420W		12.5W		100W		480W		12.5W	
Całkowita moc wyjściowa	450W						500W					

Model	PF550D-HA						PF600D-HA					
Wejście AC	200-240Vac	4.0A	50Hz				200-240Vac	4.5A	50Hz			
Wyjście DC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Maks. natężenie wyjściowe	15.0A	15.0A	44.0A	0.3A	2.5A		15.0A	15.0A	48.0A	0.3A	2.5A	
Maks. łączna moc	100W		528W		12.5W		100W		576W		12.5W	
Całkowita moc wyjściowa	550W						600W					

Model	PF650D-HA						PF700D-HA					
Wejście AC	200-240Vac	4.5A	50Hz				100-240VAC	10.0A MAX	50-60Hz			
Wyjście DC	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
Maks. natężenie wyjściowe	15.0A	15.0A	52.0A	0.3A	2.5A		15.0A	15.0A	58.0A	0.3A	2.5A	
Maks. łączna moc	120W		624W		12.5W		100W		696W		12.5W	
Całkowita moc wyjściowa	650W						700W					

Model	PF750D-HA					
Wejście AC	200-240Vac	10.0A MAX	50-60Hz			
Wyjście DC	+3.3V	+5V	+12V	-12V	+5Vsb	
Maks. natężenie wyjściowe	15.0A	15.0A	62.0A	0.3A	2.5A	
Maks. łączna moc	100W		744W		12.5W	
Całkowita moc wyjściowa	750W					

JA

モデル	PF350D-HA						PF400D-HA					
AC 入力	200-240Vac	3.5A	50Hz				100-240Vac	3.5A	50Hz			
DC 出力	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
最大出力電流	15.0A	15.0A	26.0A	0.3A	2.5A		15.0A	15.0A	32.0A	0.3A	2.5A	
最大電力 (W)	100W		312W		12.5W		100W		384W		12.5W	
合計出力	350W						400W					

モデル	PF450D-HA						PF500D-HA					
AC 入力	200-240Vac	4.0A	50Hz				200-240Vac	4.0A	50Hz			
DC 出力	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
最大出力電流	15.0A	15.0A	35.0A	0.3A	2.5A		15.0A	15.0A	40.0A	0.3A	2.5A	
最大電力 (W)	100W		420W		12.5W		100W		480W		12.5W	
合計出力	450W						500W					

モデル	PF550D-HA						PF600D-HA					
AC 入力	200-240Vac	4.0A	50Hz				200-240Vac	4.5A	50Hz			
DC 出力	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
最大出力電流	15.0A	15.0A	44.0A	0.3A	2.5A		15.0A	15.0A	48.0A	0.3A	2.5A	
最大電力 (W)	100W		528W		12.5W		100W		576W		12.5W	
合計出力	550W						600W					

モデル	PF650D-HA						PF700D-HA					
AC 入力	200-240Vac	4.5A	50Hz				100-240VAC	10.0A MAX	50-60Hz			
DC 出力	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
最大出力電流	15.0A	15.0A	52.0A	0.3A	2.5A		15.0A	15.0A	58.0A	0.3A	2.5A	
最大電力 (W)	100W		624W		12.5W		100W		696W		12.5W	
合計出力	650W						700W					

モデル	PF750D-HA					
AC 入力	200-240Vac	10.0A MAX	50-60Hz			
DC 出力	+3.3V	+5V	+12V	-12V	+5Vsb	
最大出力電流	15.0A	15.0A	62.0A	0.3A	2.5A	
最大電力 (W)	100W		744W		12.5W	
合計出力	750W					

KO

모델	PF350D-HA						PF400D-HA					
AC 입력	200-240Vac	3.5A	50Hz				100-240Vac	3.5A	50Hz			
DC 출력	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
최대 출력 전류	15.0A	15.0A	26.0A	0.3A	2.5A		15.0A	15.0A	32.0A	0.3A	2.5A	
최대 결합 전력	100W		312W		12.5W		100W		384W		12.5W	
총출력	350W						400W					

모델	PF450D-HA						PF500D-HA					
AC 입력	200-240Vac	4.0A	50Hz				200-240Vac	4.0A	50Hz			
DC 출력	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
최대 출력 전류	15.0A	15.0A	35.0A	0.3A	2.5A		15.0A	15.0A	40.0A	0.3A	2.5A	
최대 결합 전력	100W		420W		12.5W		100W		480W		12.5W	
총출력	450W						500W					

모델	PF550D-HA						PF600D-HA					
AC 입력	200-240Vac	4.0A	50Hz				200-240Vac	4.5A	50Hz			
DC 출력	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
최대 출력 전류	15.0A	15.0A	44.0A	0.3A	2.5A		15.0A	15.0A	48.0A	0.3A	2.5A	
최대 결합 전력	100W		528W		12.5W		100W		576W		12.5W	
총출력	550W						600W					

모델	PF650D-HA						PF700D-HA					
AC 입력	200-240Vac	4.5A	50Hz				100-240VAC	10.0A MAX	50-60Hz			
DC 출력	+3.3V	+5V	+12V	-12V	+5Vsb		+3.3V	+5V	+12V	-12V	+5Vsb	
최대 출력 전류	15.0A	15.0A	52.0A	0.3A	2.5A		15.0A	15.0A	58.0A	0.3A	2.5A	
최대 결합 전력	100W		624W		12.5W		100W		696W		12.5W	
총출력	650W						700W					

모델	PF750D-HA					
AC 입력	200-240Vac	10.0A MAX	50-60Hz			
DC 출력	+3.3V	+5V	+12V	-12V	+5Vsb	
최대 출력 전류	15.0A	15.0A	62.0A	0.3A	2.5A	
최대 결합 전력	100W		744W		12.5W	
총출력	750W					

ZH

| 型号 | PF350D-HA | | | | | | PF400D-HA | | | | | |
|---|---|---|---|---|---|---|---|---|---

背面

Troubleshooting

EN

If the power supply is not functioning correctly, please check the following:

1. Please confirm that the input voltage switch (115V/230V) in on the correct voltage, and switch to the correct voltage if necessary. Please refer to the utilization voltage in the area of use. (Applicable to power products with a passive PFC function only).
2. Please confirm that the AC power cord is connected to the power product itself.
3. Please confirm that the I/O switch on the power supply is switched to the "I" position.
4. Please confirm that the power cords of the motherboard, graphics card, hard disk, and other interface devices are properly installed.
5. Please press the I/O switch on the power supply to the "O" position to turn off the unit, wait for 5 minutes to allow the unit to discharge and reset the protection, push the I/O switch back to the "I" position, and then turn the power on for the system.

Problemlösung

DE

Falls das Netzteil nicht richtig funktionieren sollte, prüfen Sie Folgendes:

1. Überzeugen Sie sich davon, dass der Eingangsspannungschalter (115 V/230 V) auf die richtige Spannung eingestellt ist, schalten Sie die Spannung nötigenfalls auf die Spannung Ihrer Hausstromversorgung um. (Gilt nur für Netzteile mit passiver PFC-Funktion.).
2. Vergewissern Sie sich, dass das Netzkabel richtig an das Netzteil angeschlossen, der Netzstecker bis zum Anschlag eingesteckt wurde.
3. Vergewissern Sie sich, dass sich der Netzschalter am Netzteil in der Position „I“ befindet.
4. Überzeugen Sie sich davon, dass sämtliche Stromversorgungsanschlüsse an Motherboard, Grafikkarte, Festplatten und anderen Geräten richtig angeschlossen wurden.
5. Bringen Sie Netzschalter des Gerätes zum Abschalten in die Position „O“, warten Sie gut 5 Minuten ab, damit sich die Bauteile im Inneren entladen können, eventuell ausgelöste Schutzschaltungen wieder aufgehoben werden. Bringen Sie den Netzschalter anschließend zum Einschalten des Gerätes wieder in die Position „I“.

Guide de dépannage

FR

Si le bloc d'alimentation ne fonctionne pas correctement, veuillez vérifier les points suivants :

1. Veuillez confirmer que le commutateur de tension d'entrée (115 V / 230 V) est sur la tension correcte, et basculez vers la tension correcte si cela est nécessaire. Veuillez vous référer à la tension d'utilisation de la zone d'utilisation. (Applicable uniquement pour les produits d'alimentation électrique avec ayant une fonction PFC passive).
2. Veuillez confirmer que le cordon d'alimentation CA est connecté au produit d'alimentation électrique même.
3. Veuillez confirmer que le commutateur E / S du bloc d'alimentation est en position « I ».
4. Veuillez confirmer que les cordons d'alimentation de la carte mère, de la carte graphique, du disque dur et des autres dispositifs d'interface sont correctement installés.
5. Appuyez sur le commutateur d'E / S d'alimentation en position « O » pour éteindre l'unité, attendez 5 minutes pour permettre à l'unité de se décharger et réinitialiser la protection, remettez le commutateur d'E / S sur la position « I », puis mettez le système sous tension.

3.Кепілдік кезеңінде DeepCool компаниясы ақаулы өнімдерді жөндеуге немесе ауыстыруға міндеттенеді. Сонымен бірге, ешқандай жағдайда DeepCool компаниясы осы өнімді сатудан, сатып алудан немесе пайдаланудан туындаған кез-келген өтемақы мен залал үшін жауап бермейді (соның ішінде деректердің зақымдануы, коммерциялық шығындар, жоғалған пайда, осы өнімді пайдаланудан кездейсоқ немесе жанама шығындар, алдын-ала болжауға болатын пайдаланушының ұқыпсыздығынан келтірілген залал немесе егер DeepCool компаниясы мұндай залал келтірілуі мүмкін екендігі туралы алдын-ала хабарлаған болса, бірақ пайдаланушы кепілдік шарттары мен келісімшартты бұзады).
4.Кепілдік туралы ереже өнімді уәкілетті дистрибьютор немесе DeepCool компаниясының агенті арқылы сатып алатын бастапқы сатып алушыға ғана қолданылады және оны екінші қолмен сатып алатын сатып алушыға қолданылмайды.

7.電源ユニットに付属しているケーブルやコネクタを修理しないでください。
8.電源ユニットでモジュラーケーブルを使用する場合は、サプライヤーが提供するモジュラーケーブルだけを使用してください。その他のモジュラーケーブルは互換性がないことがあり、システムと電源ユニットの深刻な破損につながることがあります。
9.24 ピンマザーボードケーブル上の取り外し可能な 4 ピンコネクタは「P4」または「+12V」コネクタではありません。このコネクタを「P4」または「+12V」コネクタとして使用すると、深刻な破損につながることがあります。
10.安全上の注意事項や製造元の指示に従わないと、さまざまな保証が直ちに無効になります。
11.本製品に付属の電源ケーブルは本製品専用です。付属以外のものを使用すると、火災の原因になることがあるため、絶対におやめください。

Warranty information

EN

Description of limited liability warranty

1. Warranty is provided for abnormal or damaged parts of this product due to defects in the manufacturing process; the abnormal or damaged parts in the following cases will be repaired or replaced by DeepCool after inspection and judgment; any abnormality or damage to any part of the product will not be covered by the warranty if the unit is used outside of the following conditions:
   - The normal use of the product in accordance with the product manual, without improper or excessive use, or in any other unreasonable application (for example: using this product in product testing).
   - Damages that are not caused by acts of nature (for example: lightning, shock, power surge, fire, earthquake, flood, blizzard, hurricane, insects, animal attack, etc.).
   - The product has not been disassembled, modified, or repaired by any unauthorized person. The components have not been disassembled or replaced.
   - The product's tamper-evident sticker has not been removed or damaged.
2. During the warranty period, DeepCool's greatest share of liability is limited to the value of this product in the current market (the current residual value of the product does not include freight, handling fees, and other costs). DeepCool shall not be liable for compensation for other losses caused by the use of this product.
3. During the warranty period, DeepCool is obligated to repair or replace defective products. However, under any circumstances, DeepCool shall not be liable for any compensation for any losses (including but not limited to data damage, business loss, loss of profit, incidental or indirect loss of using this product, improper use and losses caused by the user's negligence whether it is foreseeable or DeepCool has notified in advance that such damage may occur, but the user still violates the warranty terms and contract) caused by the sale, purchase or use of this product.
4. The warranty clause is only applicable to the original buyer who purchases the product through a DeepCool authorized distributor or agent, and not applicable to the buyer who purchases it second hand.
5. In order to protect your rights, please keep and provide the proof of purchase (receipt or invoice). The proof must clearly indicate the date of purchase to determine the warranty period.

Hinweise zur Garantie

DE

Eingeschränkte Garantie

1. Herstellungsfehler und vorzeitige Ausfälle werden durch eine Garantie abgedeckt. In diesem Fall werden nicht richtig funktionierende oder beschädigte Teile nach eigenem Ermessen von DeepCool repariert oder ausgetauscht. Dies gilt nur, wenn das Gerät unter folgenden Umständen eingesetzt wird:
   - Normaler Einsatz des Produktes gemäß Anleitung, ausgenommen missbräuchlicher oder übermäßiger Einsatz sowie Einsatz unter ungeeigneten Bedingungen (beispielsweise Einsatz des Produktes für Produkttests).
   - Keine Beschädigungen durch höhere Gewalt (z. B. Blitzschlag, Erdbeben, Überflutung und dergleichen), Überspannung, Beschädigungen durch Tiere etc.
   - Das Produkt wurde nicht zerlegt, verändert oder durch nicht autorisierte Personen repariert. Seine Komponenten wurden weder zerlegt noch ausgetauscht.
   - Der Manipulationssicherungsaufkleber des Produktes wurde weder entfernt noch beschädigt.
2. Im Laufe der Garantiezeit beschränkt sich die Haftung DeepCools allein auf den Zeitwert des Produktes (ohne Transport-, Bearbeitungs- und sonstige Kosten). DeepCool haftet nicht für sonstige Verluste, die durch den Einsatz des Produktes eintreten.
3. Im Rahmen der Garantiezeit verpflichtet sich DeepCool zu Reparatur oder Austausch defekter Produkte. DeepCool haftet

Support and services

EN

If you have any questions or encounter any problems during the warranty period, please feel free to contact a DeepCool authorized dealer, agent, or visit our official website: https://www.deepcool.com/support. Please provide a detailed description of the problem and proof of purchase when contacting the DeepCool Support Team. Thank you for purchasing DeepCool products.

You are kindly required to:

- Provide proof of purchase with the date of purchase and product purchased clearly shown.
- Bear the shipping cost of sending the defective product to DeepCool authorized dealers and agents (including transit shipment fee), and DeepCool authorized dealers and agents will bear the cost of returning the repaired product to you (including transit shipment fee).
- Visit https://www.deepcool.com/support for more information if there are any other outstanding issues or updated warranty terms which will be published on the official DeepCool website.

Kundendienst und Services

DE

Wenn Sie Fragen haben oder Schwierigkeiten im Rahmen der Garantiezeit auftreten sollten, wenden Sie sich einfach an einen autorisierten DeepCool-Händler, -Agenten oder schauen auf unsere offizielle Website: https://www.deepcool.com/support. Bitte halten Sie eine detaillierte Beschreibung des Problems und einen Kaufbeleg bereit, wenn Sie sich an den DeepCool-Kundendienst wenden. Vielen Dank für den Kauf eines DeepCool-Produktes.

Folgendes gilt:

- Legen Sie einen Kaufbeleg vor, aus dem Kaufdatum und erworbenes Produkt

Information on safety regulations

Hinweise zu Sicherheitsvorgaben
Informations sur les règles de sécurité
Información sobre normas de seguridad
Информация по технике безопасности
Қауіпсіздік техникасы бойынша ақпарат
Informações sobre regulamentos de segurança
Informazioni sulle norme di sicurezza
Informacje dotyczące przepisów bezpieczeństwa
安全規制に関する情報
안전 규정에 대한 정보
安規信息
安规信息

部件名称	有毒有害物质或元素					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr+6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
外壳	○	○	○	○	○	○
接头	○	○	○	×	○	○
风扇	○	○	○	○	○	○
电子卡	○	○	○	○	○	○
线材	○	○	○	○	○	○
螺丝	○	○	○	○	○	○
包材	○	○	○	○	○	○

本表格依据SJ/T 11364的规定编制。
环保使用期限标识表示产品在正常工作温度和湿度等条件下的环保使用年限为10年。
○：表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。
×：表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求，且因技术发展水平限制而无成熟方案替代，均符合欧盟RoHS法规环保指令。

DeepCool USA Inc.
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"DEEPCOOL™" and other commercial identities are legitimate registered trademarks and commercial identities of the trademarks owner and its affiliates in China and other countries or regions.
Pictures on this package are for reference only, please refer to the actual product.

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Дополнительная информация

Изготовитель: Бэйцзин Дипкул Индастриз Ко., Лтд.
Зд. 10, шоссе Дицзинь 9, р-н Хайдянь, г. Пекин, Китай.

Сделано в Китае.

Импортер / уполномоченное изготовителем лицо:

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EN	For more information, please check our website at: www.deepcool.com
DE	Weitere Informationen erhalten Sie auf unserer Webseite: www.deepcool.com
FR	Pour plus d'informations, visitez notre site internet : www.deepcool.com
ES	Para más información, por favor,visite nuestra página en: www.deepcool.com
RU	Подробнее на www.deepcool.com
KZ	Көбірек ақпарат алу үшін біздің вебсайтымызға кіріңіз: www.deepcool.com
PT	Para mais informação, visita o nosso website em: www.deepcool.com
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