

Performance A+ III Series

Netzteile 450W / 550W / 750W / 850W

The 80+BRONZE certified Performance A+ III series ensures maximum voltage stability in tough gaming environments thanks to its DC/DC technology. Due to the modular cable management* starting at 550W, the power supplies also score with high flexibility.

This individually adapted use of cables promotes optimized airflow in the case and improved heat dissipation. Six integrated safety circuits also ensure safe operation at all times.



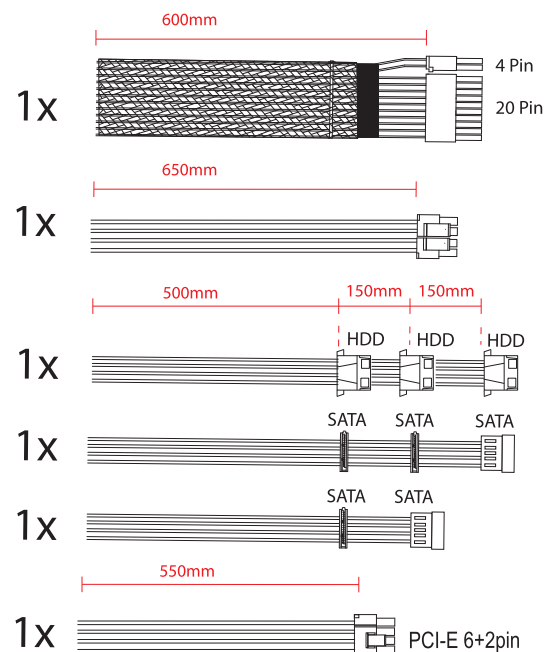
* Also available as non-modular version
- XN082 550W | XP550R11

Produktspezifikationen

- Extremely silent cooling: large 120mm fan
- Including cable management system at a wattage form 550W
- Full safety design:
 - OVP (Over Voltage Protection)
 - UVP (Under Voltage Protection)
 - OCP (Over Current Protection)
 - OTP (Over Temperature Protection)
 - SCP (Short Circuit Protection)
 - OLP (Over Load Protection)
- Low stand-by consumption
- High energy efficiency: 80+ BRONZE® certified (complies with ErP2014 norm)
- Active-PFC

Technical Data | 450W | non-modular

	AC INPUT	DC OUTPUT
XP450R11	200V - 240V	+ 3.3V 20.0A
		+ 5.0V 20.0A
		+ 12.0V 37.5A
		- 12.0V 0.3A
		+ 5.0VSB 3.0A
Efficiencies		20% > 85%
		50% > 88%
		100% > 85%
Noise Level		20% ~ 16 db(A)
		50% ~ 17 db(A)
		100% ~ 23 db(A)

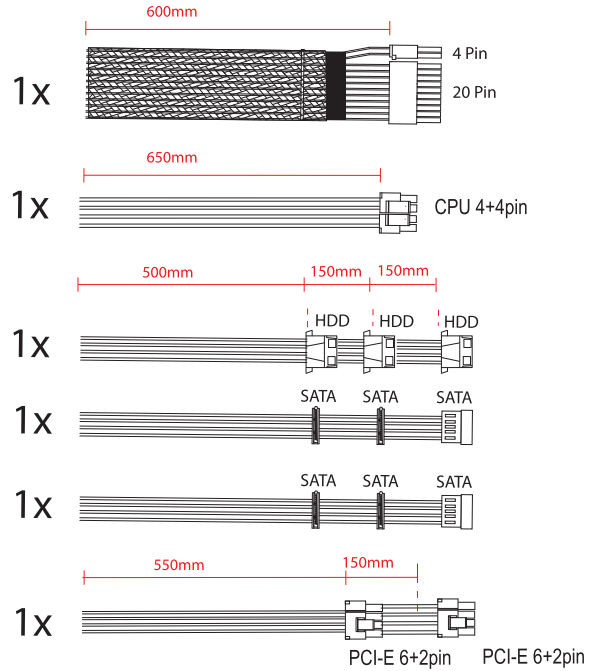


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Performance A+ III Series

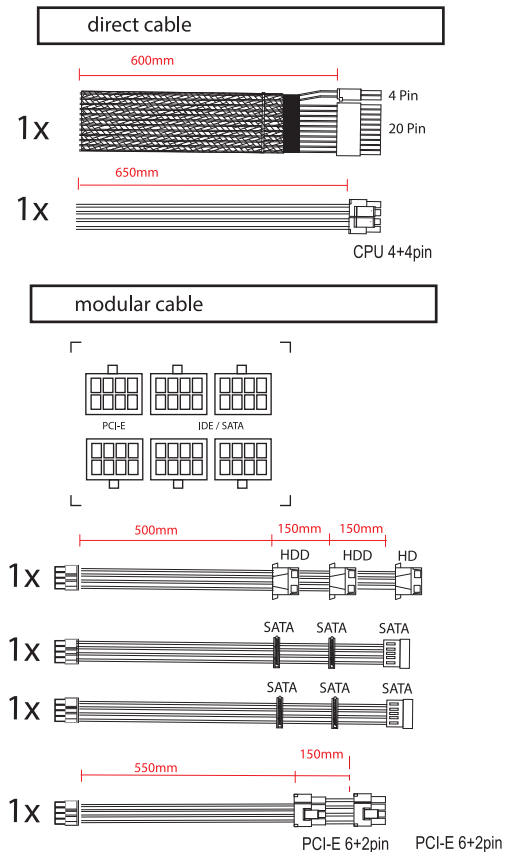
Technical Data | 550W | non-modular

	AC INPUT	DC OUTPUT
XP550MR11	200 - 240V	+ 3.3V 20.0A
		+ 5.0V 20.0A
		+ 12.0V 45.8A
		- 12.0V 0.3A
		+ 5.0VSB 3.0A
Efficiencies		20% > 85%
		50% > 88%
		100% > 85%
Noise Level		20% ~ 17 db(A)
		50% ~ 18 db(A)
		100% ~ 27 db(A)



Technical Data | 550W | semi-modular

	AC INPUT	DC OUTPUT
XP550MR11	200 - 240V	+ 3.3V 20.0A
		+ 5.0V 20.0A
		+ 12.0V 45.8A
		- 12.0V 0.3A
		+ 5.0VSB 3.0A
Efficiencies		20% > 85%
		50% > 88%
		100% > 85%
Noise Level		20% ~ 17 db(A)
		50% ~ 18 db(A)
		100% ~ 27 db(A)

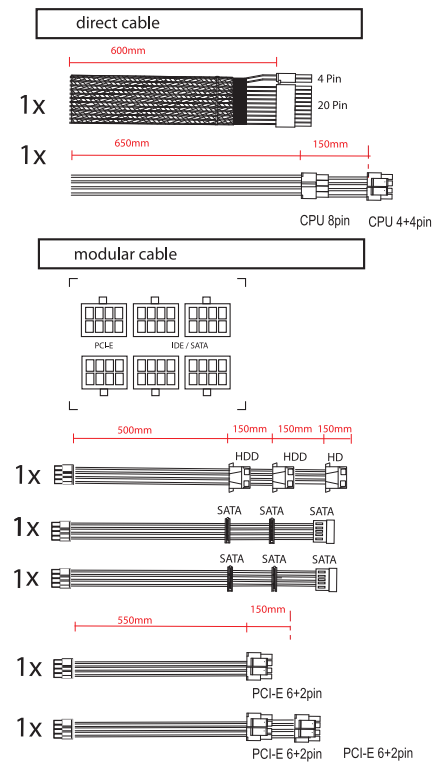


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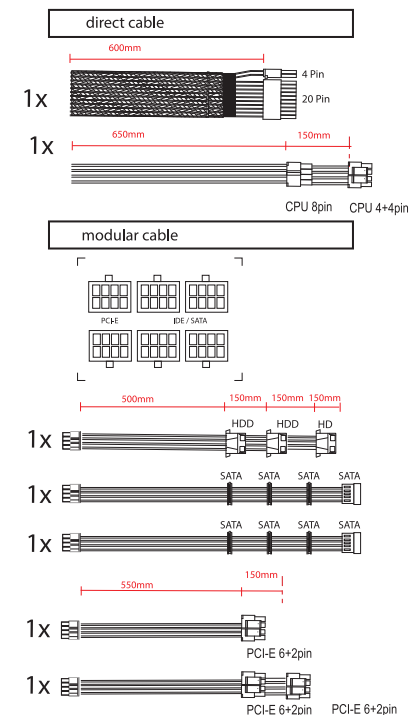
Technical Data | 750W | semi-modular

	AC INPUT	DC OUTPUT
XP750MR11	200 - 240V	+ 3.3V 20.0A
		+ 5.0V 20.0A
		+ 12.0V 62.5A
		- 12.0V 0.3A
		+ 5.0VSB 3.0A
Efficiencies		20% > 85%
		50% > 88%
		100% > 85%
Noise Level		20% ~ 17 db(A)
		50% ~ 18 db(A)
		100% ~ 29 db(A)



Technical Data | 850W | semi-modular

	AC INPUT	DC OUTPUT
XP850MR11	200 - 240V	+ 3.3V 20.0A
		+ 5.0V 20.0A
		+ 12.0V 70.8A
		- 12.0V 0.3A
		+ 5.0VSB 3.0A
Efficiencies		20% > 85%
		50% > 88%
		100% > 85%
Noise Level		20% ~ 17 db(A)
		50% ~ 18 db(A)
		100% ~ 29 db(A)



Logistical Data

Manufacturer Number	XP450R11	XP550R11	XP550MR11	XP750MR11	XP850MR11
Item Number	XN081	XN082*	XN083	XN087	XN089
EAN Barcode	4044953502200	4044953502507	4044953502224	4044953502972	4044953502996



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