



POWER
NEVER ENDS

FSP - Power Never Ends

Aurum Xilenser (400/500W)

fsp-europe.com/aurum-xilenser-400w500w/

Aurum Xilenser Front View

Aurum Xilenser 3D View

Aurum Xilenser 400 Colorbox

Aurum Xilenser 500 Colorbox



All

All

All

500W



FSP AURUM Xilenser – The only choice of the fanless power supply

AURUM Xilenser is 80PLUS GOLD certified with over 90% efficiency, continuing FSP's unique commitment to energy efficiency with more 80PLUS certified power supplies than any other manufacturer. The high efficiency and superior passive cooling maintains a low PSU temperature – even under pressure.

It is the perfect combination of premium quality and efficiency, making it the ideal choice for those who seek state of the art performance with zero noise. The completely silent and fanless operation makes it the perfect solution for your Home Theatre PC (HTPC), lab and studio environment.

Features:

- Complies with ATX12 v2.3 & EPS12 v2.92
- Meets 80PLUS GOLD Certification, High efficiency >90%
- Dual +12V output circuits
- Zero Noise: 0dB
- 99% Active PFC
- 2x 6+2pin PCI-Express graphic card connector ready
- Industrial Grade Component: 100% Japanese capacitor
- Complete Protections: OCP, OVP, SCP, OPP, UVP

- Multiple Safety Approved



Unique Airflow Technology

Uniquely designed ventilation holes that allow natural aero dynamics to improve air extraction, keeping your PSU cooler than ever!



Hybrid Synergy 12V Rail Design

Hybrid Synergy Design on 12v rails with max loads pledges compatibility to graphics cards and systems



Low Profile Flat Cabling System

Optimize airflow and neatness inside the case



100% perfect zero-noise – Absolute 0dB

FSP's own patented designs to provide Ultimate Performance & Highest Protection to your system!



Active PFC

Power Factor \geq 99%



Meet ErP/EuP 2013 Standard



Complete protections with: OCP, OVP, OPP, UVP, SCP










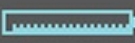



Industrial Grade Capacitor

105°C Japanese-made capacitors for prolonged life span



Intel® Haswell™ Platform Ready

Connector Table:

Connector Type	Connector Illustration	Xilenser 400	Xilenser 500
ATX12V 24 Pin		1	1
ATX12V 20+4 Pin		-	-
CPU 8 Pin		-	-
CPU 4+4 Pin		1	1
CPU 4 Pin		-	-
PCI-E 2.0 6+2 (8) Pin		4	4
PCI-E 2.0 6 Pin		-	-
S-ATA		5	5
Molex 4 Pin		4	4
Floppy 4 Pin		1	1
Fan 2 Pin		-	-

Specifications:

Model	AU-400FL	AU-500FL
Effeciency	>90%	
Input Voltage	100 ~ 240Vac	
Frequency	50 ~ 60Hz	
PFC	Active PFC (0.99)	
Power Provided	400W	500W
Over-Current Protection		
Over-Voltage Protection		

Short-Circuit Protection	
Case Color	Black
Chassis Fan	Fanless
Noise	0 dBA
Form Factor	ATX 12V V2.3 & EPS 12V V2.92
Safety Approval	cUL, FCC, CE, TUV, GOST
Dimensions (LxWxH) mm	160 x 150 x 86

Power Output Table:

550W	AU-400FL					
AC Input	100Vac ~ 5A 60Hz / 240Vac ~ 2.5A 50Hz					
DC Output	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb
Max Output Current	20A	20A	20A	20A	0.3A	2.5A
Max Combined Power	100W		396W		16.1W	
Total Power	400W					

650W	AU-500FL					
AC Input	100Vac ~ 6A 60Hz / 240Vac ~ 3A 50Hz					
DC Output	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb
Max Output Current	20A	20A	22A	22A	0.3A	2.5A
Max Combined Power	100W		492W		16.1W	
Total Power	500W					

Product Video:

EAN Code:

Aurum Xilenser 400

Aurum Xilenser 500

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