EFFICIENCY 88% 50% LOAD

2 YEAR WARRANTY CE CB

ENERGY STAR · ErP/EuP 2013 Ready · RoHS
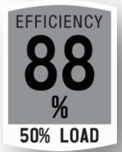
Features:

This ATX / PS2 power supply unit (PSU) has a real power rating of 700W (continuous). The eco-friendly design allows ARN 88+ series to reach up to 88% efficiency. ARN series also protects your PC by providing complete protection (OVP, UVP, OCP, OPP and SCP). ARN series also has black coating, making it the best choice for gamers and system builders using black chassis.

FSP700-50ARN 88+ exceeds the Energy Star Version 6.0 Power Supply and Power Management Requirements for Computers: Effective June 2nd, 2014.

- High efficiency (up to 88%)
- Low noise (Typical 29.8dB)
- ATX 12V v2.4
- Active PFC (>0.9)
- Low ripple & noise
- OVP, UVP, OCP, OPP & SCP Protection

Output Table					
AC Input	180~264V, 5A, 47~53Hz				
DC Output	+3.3V	+5V	+12V	-12V	+5Vsb
Max Output Current	22A	22A	51.7A	0.3A	3A
Max Combined Power	160W		620W	23.5W	
Total Power	700W				
Peak Power	750W				

Dimension	Depth	Width	Height
(mm)	140	150	86

PSU Load	20%	50%	100%
Efficiency	85%	88%	85%

MB

20+4pin

24pin

CPU

4pin

4+4pin

8pin & 4+4pin

Peripherals

Sata	6
Molex	2
Floppy	1

Graphics

6pin	2
6+2pin	2

About FSP:

FSP Group, the 5th largest power supply vendor in the world, has focused its efforts on developing ecologically-friendly and energy efficient power supply products for retail consumers and for the industry. As a professional power products maker, FSP owns more 80 PLUS certifications than its rivals. The company has global presence in Germany, France, Italy, UK, USA, Russia, Japan, India, Korea and China. FSP Europe Fortron Source GmbH has been established since 1995 and quality has always been the top priority for the company.