



# BPAB SERIES

ATX 3.1 850/750W POWER SUPPLY



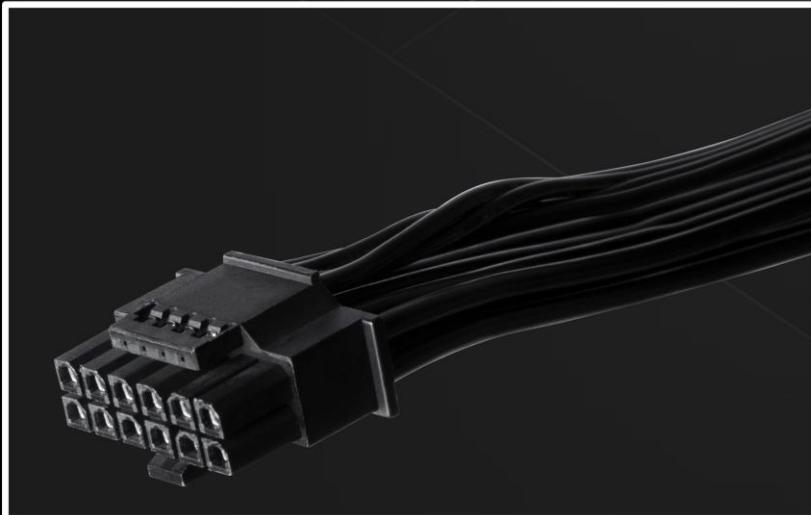


ATX 3.1 Support.  
BAPB 3.1 850W & BPAB 3.1 750W



PCIe Gen 5.1 Support for NV 50+ & 9000 Series  
GPUs. ( BAPB 3.1 850W & BPAB 3.1 750W )  
Please use the correct cable according to the requirements  
of the graphics card wattage, and must be correctly  
installed on the graphics card interface.

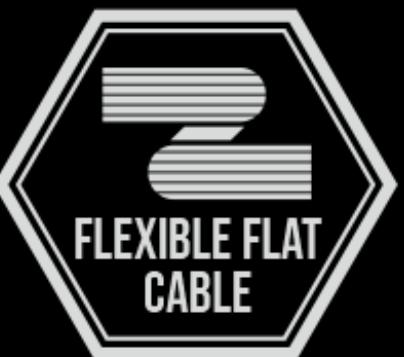
ATX 3.1 Ready  
/ PCI-E 5.1 Ready (**12V-2x6 cable**)



NVIDIA GeForce  
RTX 5080



AMD Radeon™  
RX 9070 XT





## Introduction

The BitFenix BPAB power supply series provides the perfect balance of performance. The BPAB Series is a stable and efficient power source with an economical power demand, while providing the compatibility and reliability BitFenix is known and trusted for. The line-up includes of 750W /850W power supplies between efficiency and performance.

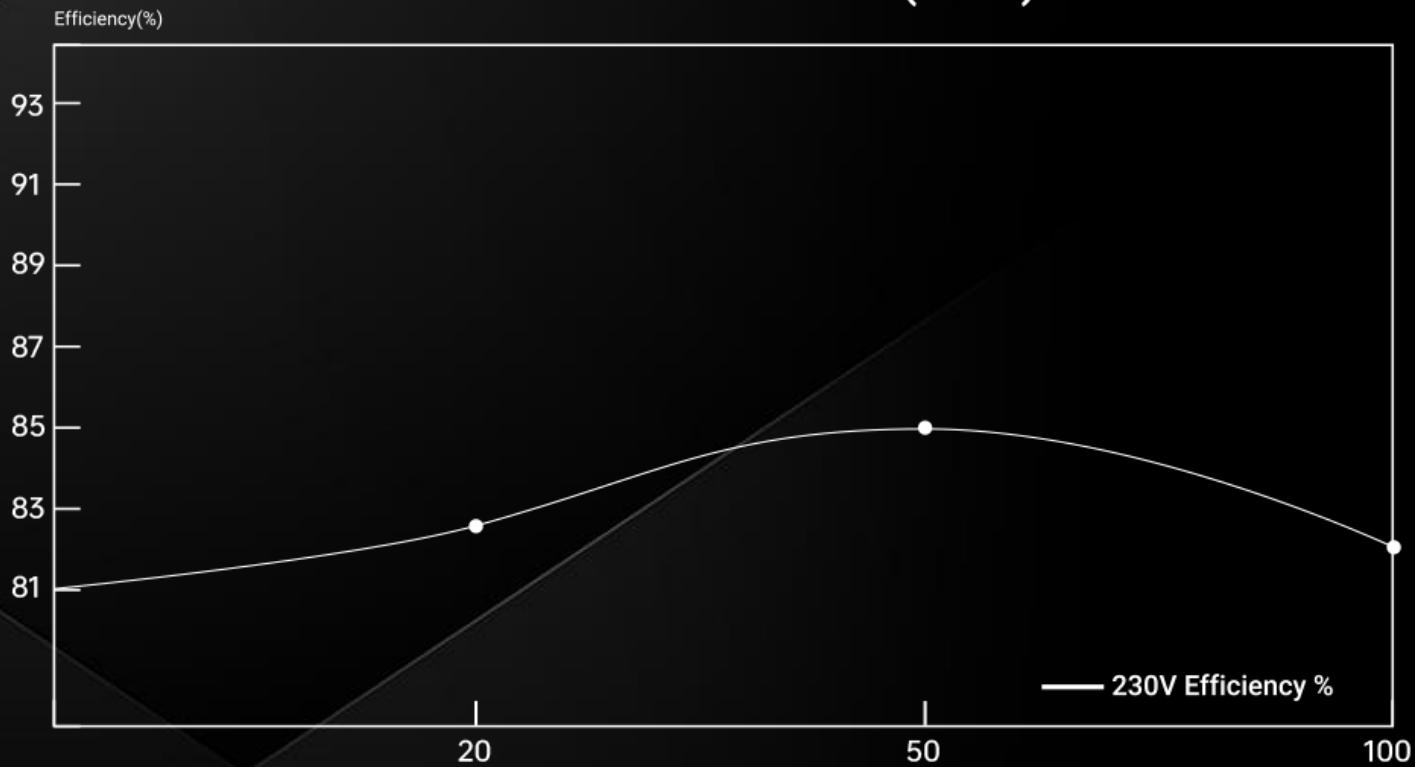




## High Efficiency

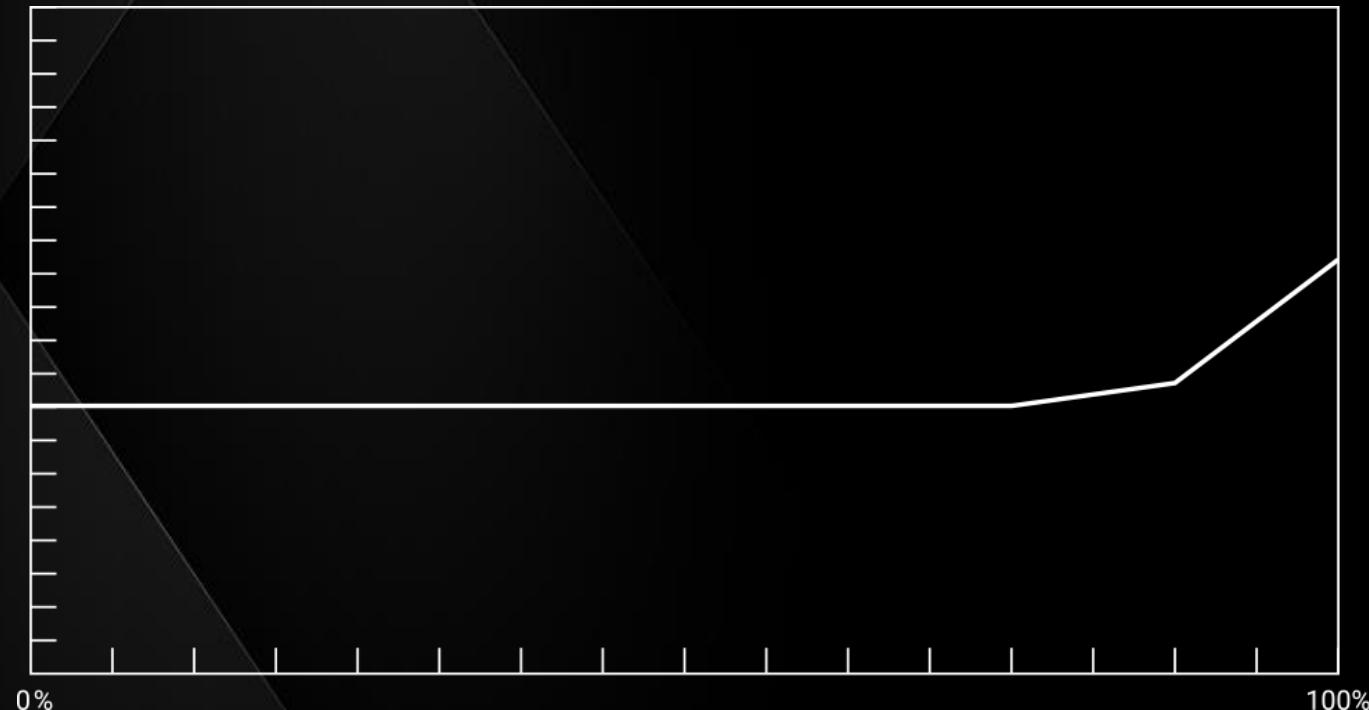
The BPAB series supports 200-240V and has received Bronze 80Plus certification. The standard BPAB series is guaranteed to have an efficiency of at least 85% at 50% of typical load during normal use.

### PSU Low Acoustic Solution (25°C)



## Continuous Power

With an Active Power Factor of 0.96 a stable and continuous power output is assured, protecting the components from uneven power delivery and providing the wattage as rated on each model of the BPA Series.



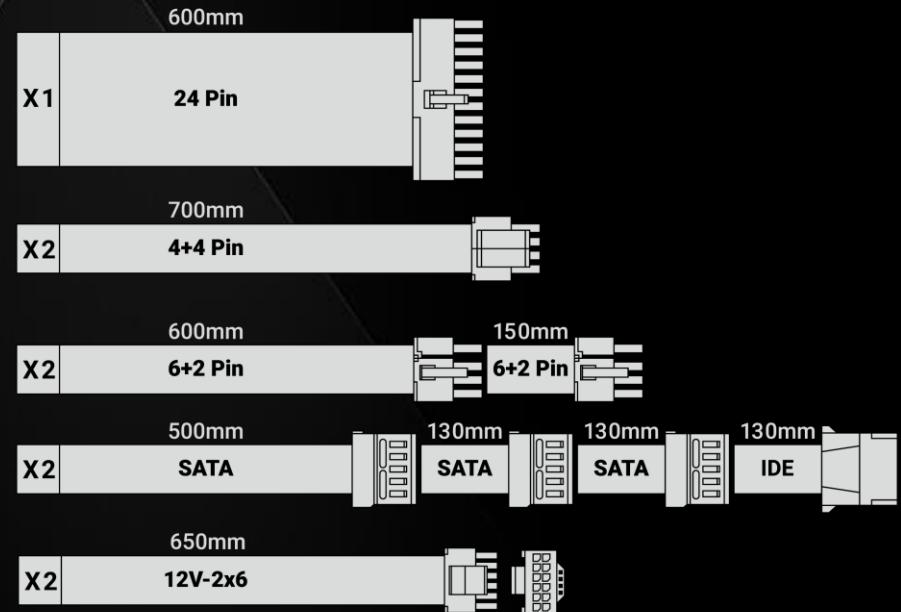
## Low Noise

The 120mm silent fan is controlled by BitFenix smart thermal management circuit, optimizing the fan curve and only spinning at maximum speed when the power supply is running at full load.

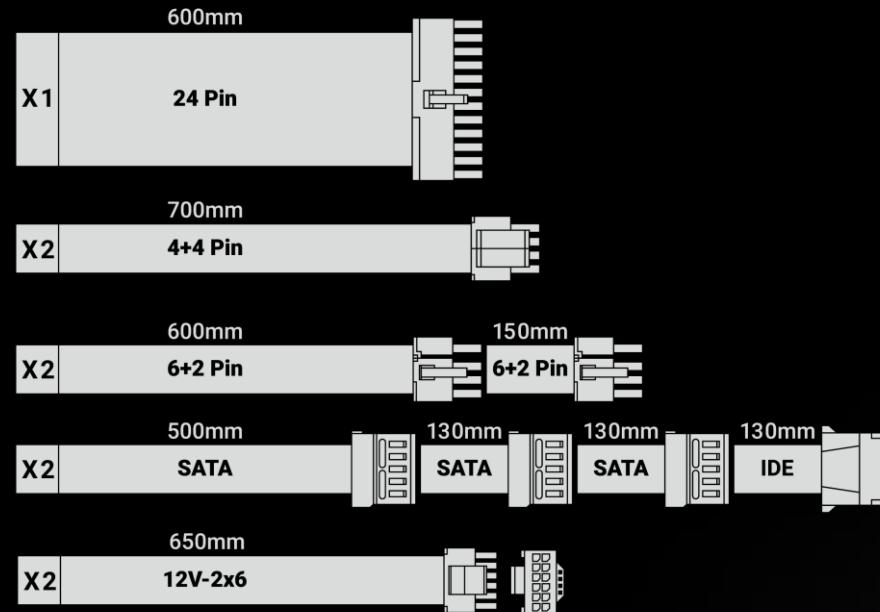
# Cable Routing

The black powder-coated enclosure and the long black-sleeved cables givs any system a polished look. The BPAB enables clean and sleek looking cable management, even in entry- to mid-level systems.

## 750W

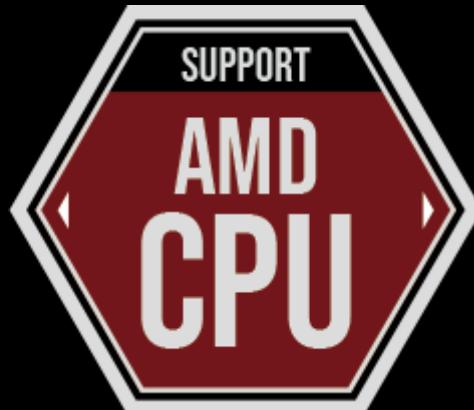
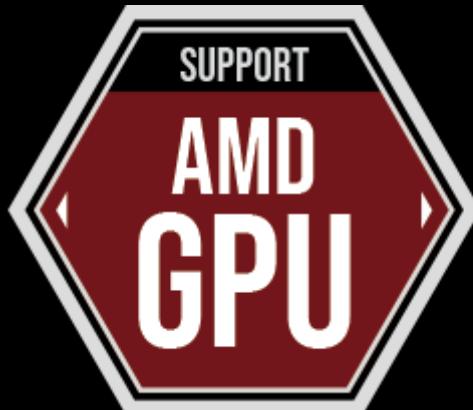
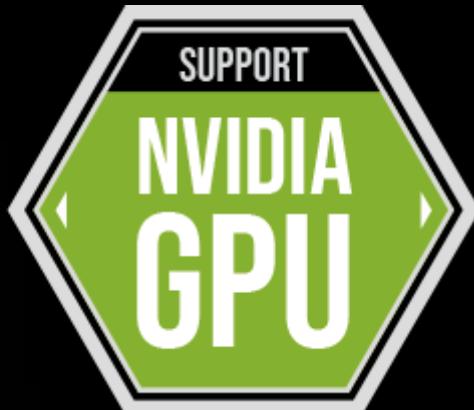
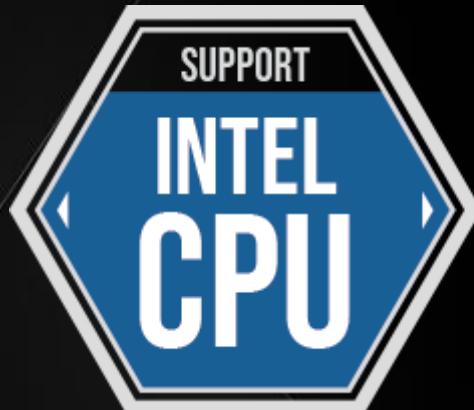


## 850W



M/B 20+4 Pin	1
CPU 4+4 Pin	2
PCIe 6+2 Pin	4
SATA	6
IDE	2
12V-2x6	1

M/B 20+4 Pin	1
CPU 4+4 Pin	2
PCIe 6+2 Pin	4
SATA	6
IDE	2
12V-2x6	1



## High Compatibility & Reliability

The BPAB Series offers a reliable power solution for office and home systems with a power demand up to 600W. The series is compatible with the latest Intel & AMD Chipsets and supports both, the latest Nvidie and AMD graphics cards. The BPAB series PSU is a great choice if you are building a office or home system with lower power requests, but you still request the compatibility and reliability. The BPA series PSU is not only complies with latest Intel & AMD CPU but also supports Nividia & AMD graphic cards.



BPAB850					
AC INPUT 交流输入	200-240V~, 50HZ , 4A-6A				
DC OUTPUT 直流输出	+5V	+3.3V	+12V	-12V	+5VSB
MAX LOAD 最大负载	15A	15A	70.8A	0.3A	2.5A
MAX OUTPUT POWER 最大输出功率	90W	849.6W	3.6W	12.5W	
TOTAL POWER 总功率	850W				

**WARNING! HAZARDOUS AREA**

SAFETY INSTRUCTIONS:  
DO NOT REMOVE THE COVER  
NO SERVICEABLE COMPONENTS INSIDE.  
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

请勿开启外盖，避免触电！

制造商: 佛山市兴旺盛电子科技有限公司



RoHS



UK



CCC



MADE



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制造商: 佛山市兴旺盛电子科技有限公司

**WARNING! GEFahrenZONE**

SICHERHEITSHINWEISE:  
VOR DEM ÖFFNEN DES GERÄTES NETZSTECKER ZIEHEN.  
KEINE SERVICERELEVANTEN BAUTEILE ENTHALTEN.  
SERVICEARBEITEN SOLLTEN NUR VON AUTORISIERTEM  
FACHPERSONAL DURCHGEFÜHRT WERDEN.



RoHS



UK



CCC



Trade mark by XWS Model:AIT24050704E-C03  
MADE IN CHINA/中国制造

