

AX860i Digital ATX Power Supply — 860 Watt 80 PLUS® Platinum Certified Fully-Modular PSU

[OVERVIEW](#) [TECH SPECS](#) [BLOG ARTICLES](#) [DOWNLOADS](#) [REVIEWS](#) [FAQ & SUPPORT](#)

Complete Digital Control.

The revolutionary AXi Series PSUs are the first desktop PC power supplies to use digital (DSP) control and Corsair Link to bring you an unprecedented level of monitoring and performance customization. The DSP in the AX860i makes on-the-fly adjustments for incredibly tight voltage regulation, 80 PLUS® Platinum Efficiency, and clean, stable power.



CP-9020037-NA

Power :

860 Watts ▾

860 Watts ▾

Plug Type :

NA

UK

EU

AU

CN

JP

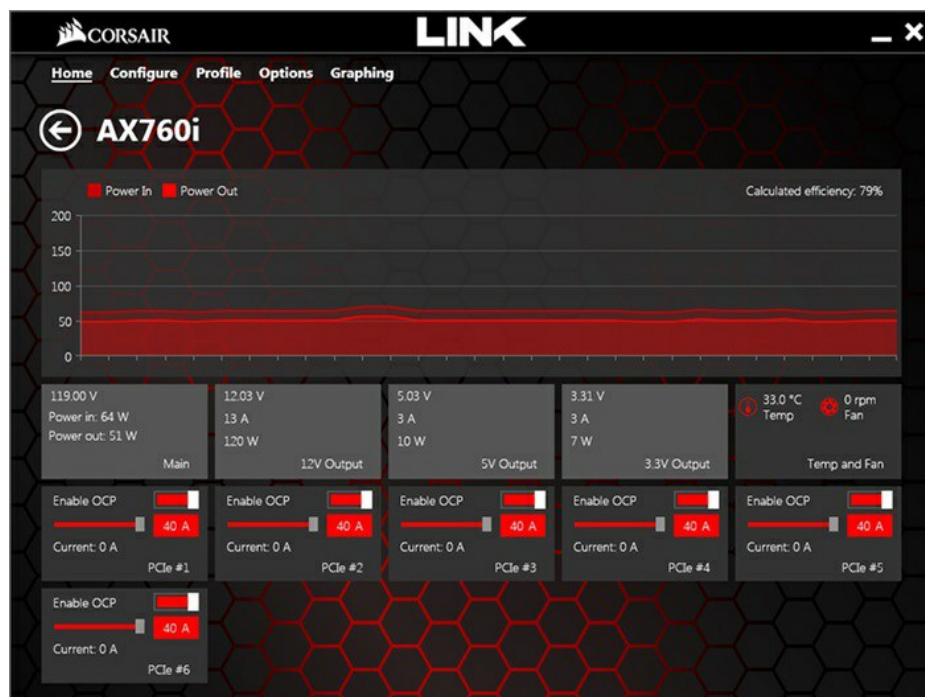
KR

OUT OF STOCK!

☐ Add to wishlist

Real-time monitoring and control with Corsair Link

Put the AX860i under your control by connecting it directly to a USB header on your motherboard with the included cable, or to a Corsair Link Commander (available separately). Then, download the free Corsair Link Dashboard software for unrivaled power supply monitoring and control options.



Photos



Reviews and Awards



Corsair AX860i Platinum PSU wins the "Performance" award at Hexus.net

[Find A Retailer](#)

Monitor power input and output, efficiency, fan speed, and internal temperature, directly from the Windows based application. Or, take it to the next level and set up and modify fan speed profiles, or even select from virtual "single rail" or "multi-rail" software modes, with selectable OCP points.

Stable and reliable power delivery

DSP-controlled, real-time voltage regulation helps ensure that your valuable components receive clean, stable power.



Less heat and lower operating cost

AX860i's extreme efficiency earns it coveted 80 PLUS® Platinum certification. Less wasted power means minimal excess heat. This can reduce the strain on your other components, and it can save you money over the long run in the form of lower power bills.

Quiet operation at low loads

Super-high efficiency has another benefit: silence. The thermally-controlled fan doesn't even spin at low loads. It's ideal if you're building a quiet PC or you just want to reduce the amount of ambient noise in your life.



Easy installation and cable routing, with better airflow

The fully modular cable set allows you to use only the cables you need, and the flat design makes cable routing much easier in tight spaces. You get a clean-looking system build with cables out of the airflow path for efficient space usage that's energy efficient as well.

Contents and Specifications

Package contents

- > AX860i power supply
- > Modular cable pack
- > Accessory bag with mounting hardware, cable ties, and case badge
- > Installation Guide
- > Corsair Link Digital interface cable
- > Corsair Link USB Dongle

Compatibility

- > Fully compatible with 4th generation Intel® Core™ series processors
- > Conforms to ATX12V v2.31 and EPS 2.92 standards, and is backward compatible with the ATX12V 2.2 and ATX12V 2.01 standards

Features

- > Digital Signal Processor (DSP) for delivering extremely clean, efficient power with real-time adjustments
- > Corsair Link™ Integration for monitoring and adjustment of performance, noise, and OCP settings
- > Dedicated single +12V rail with user-configurable virtual "single rail" and "multi-rail" software modes
- > An ultra-quiet, 120mm double ball-bearing fan delivers excellent airflow with exceptionally low noise levels by varying fan speed in response to temperature
- > 80 PLUS Platinum certified, delivering up to 92% energy efficiency under real-world load conditions
- > Active Power Factor Correction (PFC) with PF value of 0.99
- > Universal AC input from 90~264V
- > Over-voltage, under-voltage, over-current, and short circuit protection provide maximum safety for your critical system components
- > Engineered to meet maximum power output at a server-grade 50°C temperature rating.
- > Self-test switch to determine PSU functionality even before installation.
- > High-quality capacitors provide uncompromised performance and reliability
- > A ten year warranty and lifetime access to Corsair's legendary technical support and customer service
- > Safety Approvals: cTUVus, CE, CB, FCC Class B, TÜV, CCC, C-tick

SELECT YOUR COUNTRY

Europe (English) ▼

Europe (English) ▼

SUPPORT

FAQs
Downloads
Warranty
How-To Guides
RMAs>Returns
Tech Support

WHERE TO BUY

Online
Stores Near You

COMPANY

About Corsair
Careers
Contact
Press

COMMUNITY

Blogs
Forums
System Builds and Inspiration
How-To DIY
Corsair News



