



# Corsair AX760i 80PLUS Platinum High Performance 760W Power Supply



<b>SKU Live Date</b>	November 6, 2012
<b>Intro Phrase / Tagline</b>	The world's first enthusiast-grade digital ATX power supplies.
<b>Product Full Name/Title</b>	Corsair AX760i Digital ATX Power Supply
<b>25-Word Product Description</b>	<p><b>Digitally Controlled Power</b> The fully modular Corsair AX760i uses a Digital Signal Processor (DSP) for tighter voltage regulation, which improves overall system stability, and increases performance to 80 PLUS® Platinum levels. Built-in Corsair Link™ gives you unprecedented monitoring and control.</p>
<b>50-Word Product Description</b>	<p><b>Digitally Controlled Power</b> The fully modular Corsair AX760i uses a Digital Signal Processor (DSP) for tighter voltage regulation, which improves overall system stability, and increases performance to 80 PLUS® Platinum levels. Built-in Corsair Link™ gives you unprecedented monitoring and control.</p> <p><b>Quiet, Efficient Operation</b> Upgrading to digital provides increased efficiency. The AX760i is certified 80 PLUS® Platinum, which results in lower heat generation and a quieter fan profile. The AX760i is so efficient that the 120mm fan doesn't even spin at low loads for completely noiseless power delivery.</p>
<b>100-Word Product Description</b>	<p><b>Digitally Controlled Power</b> The fully modular Corsair AX760i uses a Digital Signal Processor (DSP) for tighter voltage regulation, which improves overall system stability, and increases performance to 80 PLUS® Platinum levels. Built-in Corsair Link™ gives you unprecedented monitoring and control.</p> <p><b>Quiet, Efficient Operation</b> Upgrading to digital provides increased efficiency. The AX760i is certified 80 PLUS® Platinum, which results in lower heat generation and a quieter fan profile. The AX760i is so efficient that the 120mm fan doesn't even spin at low loads for completely noiseless power delivery.</p> <p><b>CORSAIR LINK™</b> The built-in Corsair Link™ functionality allows you to know how well your AX760i is working at any given moment and lets you quickly tweak its performance. Server-inspired diagnostic tools monitor real-time efficiency, power usage, configurable over-current protection points and fan profiles</p>
<b>Product Features</b>	<ul style="list-style-type: none"> <li>• The latest ATX12V v2.31 and EPS 2.92 standards and it is backward compatible with ATX12V 2.2 and ATX12V 2.01 systems.</li> <li>• Silent at low to moderate load due to high efficiency and zero RPM fanless mode. Ultra quiet at high loads with 120mm dual-ball bearing fan.</li> <li>• 80PLUS Platinum certified, delivering over 92% energy efficiency at real world load conditions.</li> <li>• Active Power Factor Correction (PFC) with PF value of 0.99.</li> <li>• Universal AC input from 90–264V. No more hassle of flipping that tiny red switch to select the voltage input!</li> <li>• A dedicated single +12V rail offers maximum compatibility with the latest components.</li> <li>• Over-voltage and over-current protection, under-voltage protection, and short circuit protection provide maximum safety to your critical system components.</li> <li>• High-quality Japanese capacitors provide uncompromised performance and reliability.</li> <li>• The completely modular cable system allows you to use only the cables you need. Power supply upgrade and</li> </ul>

replacement is easy, as the cables only need to be disconnected at the power supply.

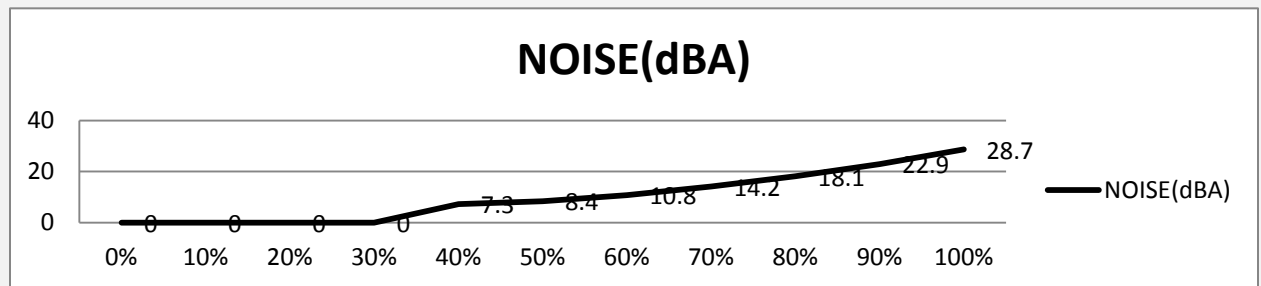
- Low-profile, flat cable design reduces air friction and helps maximize airflow through your computer's chassis.
- A Seven year warranty and lifetime access to Corsair's legendary technical support and customer service.
- Safety Approvals: cTUVs, TUV, CB, CE, FCC, CCC, RCM, GOST-R, KC, IRAM, BSMI.

**Specifications**

<b>Model</b>	<b>75-001302</b>	
	<b>AC Input Rating</b>	
<b>AC Input</b>	100V-240V	
<b>Input Current</b>	10-5A	
<b>Frequency</b>	50/60Hz	
	<b>Max Load</b>	<b>Max Output</b>
<b>+3.3V</b>	25A	125W
<b>+5V</b>	25A	
<b>+12V</b>	63.3A	759.6 W
<b>-12V</b>	0.8 A	9.6 W
<b>+5Vsb</b>	3.0 A	15.0 W
<b>Total Power</b>	760W	

- Dimensions: 5.9"(W) x 3.4"(H) X 6.3"(L); 150mm(W) x 86mm(H) x 160mm(L)
- MTBF: 100,000 Hours

Connector Type	24pin ATX cable	EPS cable	PCI-E cable	SATA Cable	Peripheral cable	Floppy Adaptor
Quantity	1	2	6	12	8	2



**Part Number / UPC**

Item	UPC	Region
CP-9020036-AU	843591018579	Australia
CP-9020036-CN	843591018593	China
CP-9020036-EU	843591018609	Europe
CP-9020036-JP	843591018616	Japan
CP-9020036-NA	843591018630	North America
CP-9020036-UK	843591018654	United Kingdom
CP-9020036-KR	843591018623	Korea



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<b>Shipping Dimensions</b>	391 X 225 X 151mm
<b>Shipping Weight</b>	4.00kg
<b>Unboxed Product Weight</b>	3.29kg
<b>Pallet Quantity</b>	108 pcs
<b>Master Pack Dimension</b>	407 x 324 x 484mm
<b>Master Pack Quantity</b>	4 retail boxes per master pack
<b>Master Pack Weight</b>	16.75kg
<b>Harmonized Tariff Code</b>	8504.40.6018
<b>Country of Origin</b>	China
<b>Warranty</b>	Seven Years
<b>Additional Information</b>	Product Imagery: