



Embargo Date	February 20, 2024
First Customer Ship Date	February 20, 2024
Product Etail Title	CORSAIR HX1200i Fully Modular Ultra-Low Noise ATX Power Supply - ATX 3.0 & PCIe 5.0 Compliant - Fluid Dynamic Bearing Fan - CORSAIR iCUE Software Compatible - 80 PLUS Platinum Efficiency
Product Title	CORSAIR HXi Series HX1200i 80 PLUS Platinum Cybenetics Platinum ATX Power Supply
Product Name	CORSAIR HXi Series HX1200i 80 PLUS Platinum Cybenetics Platinum ATX Power Supply
Pre-Order Option	No
Product Imagery Link	LINK
Password	hx@001dq

Overview

25 Word Product Description

CORSAIR HXi Series Fully Modular Ultra-Low Noise Power Supplies with ATX 3.0 and PCIe 5.0 use the highest quality components to deliver 80 PLUS Platinum efficient power.

Overview

50 Word Product Description

CORSAIR HXi Series Fully Modular Ultra-Low Noise Power Supplies deliver exceptional 80 PLUS Platinum efficient power and low-noise fluid dynamic bearing fan performance. With ATX 3.0 and PCIe 5.0 compliance, HXi PSUs have every connection needed to power today's most demanding PC upgrades. Powerful CORSAIR iCUE software enables custom fan curves, monitoring and adjusting power settings, and more thanks to a fully digital platform.

Overview

100 Word Product Description

CORSAIR HXi Series Fully Modular Ultra-Low Noise Power Supplies deliver exceptional 80 PLUS Platinum efficient power and low-noise fluid dynamic bearing fan performance. ATX 3.0 and PCIe 5.0 compliance, HXi PSUs have every connection needed to power today's most demanding PC upgrades. Powerful CORSAIR iCUE software enables custom fan curves, monitoring and adjusting power settings, and more thanks to a fully digital platform. Japanese 105°C-rated electrolytic capacitors deliver long life and reliability, backed by a ten-year warranty. Wake your computer faster and consume less power with Modern Standby sleep mode. Zero RPM mode ensures near-silent operation at low and medium loads. The HXi Series puts platinum power at your command.

Features

Style 1

- Fully modular cabling, so you connect only the cables your system needs.
- Compliant with the ATX 3.0 power standard from Intel®, supporting the PCIe Gen 5 platform and resisting transient power spikes.
- A 140mm fluid dynamic bearing (FDB) fan delivers extremely quiet and long-lasting fan performance.
- Powerful CORSAIR iCUE software enables you to create custom fan curves, monitor power settings, and toggle between single to multi-rail overcurrent protection (OCP) on-the-fly.
- Zero RPM fan mode for near-silent operation at low to medium loads.

- 100% Industrial-grade, 105°C rated Japanese electrolytic capacitors ensure unwavering power and reliability.
- 80 PLUS Platinum certified for up to 92% efficiency, for exceptionally low power consumption, less noise, and cooler temperatures.
- Supports Modern Standby sleep mode for extremely fast wake-from-sleep times and better low-load efficiency.
- Fully digital platform with resonant LLC topology and DC-to-DC conversion provides clean, consistent power.
- Ten-year warranty for continuous peace of mind.

Style 2

- **Fully Modular Cabling:** Connect only the cables your system needs, making clean and tidy builds easy.
- **Intel® ATX 3.0 Certified:** Compliant with the ATX 3.0 power standard, supporting the PCIe Gen 5 platform and resisting transient power spikes.
- **140mm Fluid Dynamic Bearing (FDB) Fan:** Delivers extremely quiet and long-lasting fan performance.
- **Powerful CORSAIR iCUE Software:** Create custom fan curves, monitor power settings, and toggle between single to multi-rail overcurrent protection (OCP) on-the-fly.
- **Zero RPM Fan Mode:** At low and medium loads the cooling fan switches off entirely for near-silent operation.
- **80 PLUS Platinum Certified:** Up to 92% efficiency for exceptional low power consumption, less noise, and cooler temperatures.
- **100% Japanese 105°C Electrolytic Capacitors:** Premium internal components ensure unwavering power delivery and long-term reliability.
- **Modern Standby Compatible:** Extremely fast wake-from-sleep times and better low-load efficiency.
- **Fully Digital Platform:** Resonant LLC topology and DC-to-DC conversion provides clean, consistent power.
- **Ten-Year Warranty:** Your guarantee of reliable operation that will last across several system builds.

Search Term

platinum psu

fully modular psu

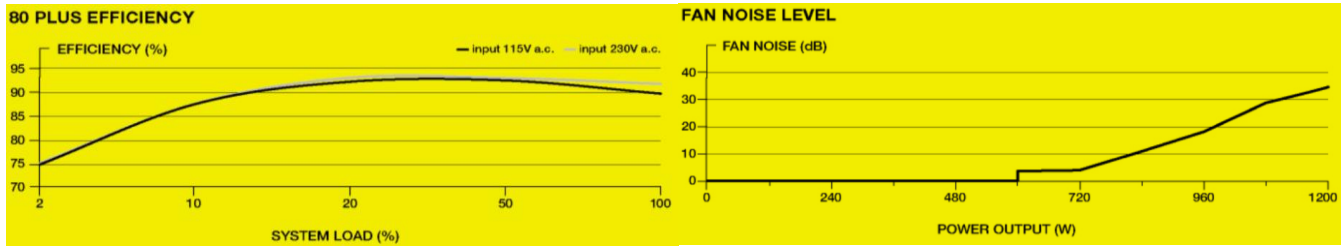
Additional Keywords:

corsair power supply, corsair psu, silent psu, low-noise psu, platinum psu, platinum quiet psu, silent platinum psu, power supply unit, modular power supply, modular psu, 80 plus platinum power supply, 80 plus platinum psu, quiet psu, psu, platinum power supply, corsair platinum psu

Tech Specs

Corsair SKU No.	CP-9020281	
AC Input	100V a.c.-240V a.c. (不适用中国)	200V a.c.-240V a.c. (适用中国 · Only for China & Korea)
Input Current	15A-7.5A	10A
Frequency	47~63Hz	
	Max Load	Max Output
+5V	25A	150W
+3.3V	25A	
+12V	100A	1200W
-12V	0.3A	3.6W
+5Vsb	3A	15W
Total Power	1200W	

DESCRIPTION	CONNECTOR per CABLE	Total Connectors	Connector Spacing	Total Cable LENGTH	Cable type	Modular/Fixed	With Cap
ATX CABLE 24-PIN (24)	1	1	610mm	610mm ± 10mm	Sleeved	Modular	No
EPS/ATX12V CABLE 8-PIN (4+4)	1	2	750mm	750mm ± 10mm	Flat	Modular	No
PCIe CABLE 8-PIN (6+2)	1	4	650mm	650mm ± 10mm	Flat	Modular	No
PCIe CABLE 16PIN (12+4)	1	1	650mm	650 mm ± 10mm	Flat	Modular	No
SATA CABLE (4 SATA - Straight))	4	8	455mm, 115mm, 115mm, 115mm	800mm ± 10mm	Flat	Modular	No
PATA CABLE (4-PIN)	4	8	450mm, 100mm, 100mm, 100mm	750mm ± 10mm	Flat	Modular	No
USB(TYPE C) to 10-1PIN	1	1	525mm	525 mm ± 20mm	Round	Modular	No



ATX12V Version:	3.0
EPS12V Version:	2.92

Box Contents

HX1200i Power Supply | DC Cable Kit | Power Cord | Mounting Screws | Cable Ties

Shipping Info

Harmonized Tariff Code:	8504.40.6018
Warranty:	10-Year
Country of Origin:	CHINA

Model	Part Number	UPC Code	Product Weight (kg)	Product Dimensions (mm)	Retail Box Dimensions (mm)	Weight Per Retail Box (kg)	Pallet Quantity	Master Pack Quantity	Master Carton Dimensions (mm)	Master Carton Weight (kg)
CORSAIR HX1200i	CP-9020281-AR	840006671541	2.4	200*150*86	339*234*129	4.4	72	2	357*247*278	9.3
	CP-9020281-AU	840006671558								
	CP-9020281-BR	840006671565								
	CP-9020281-CN	840006671572								
	CP-9020281-EU	840006671589								
	CP-9020281-IN	840006677772								
	CP-9020281-JP	840006671596								
	CP-9020281-KR	840006671602								
	CP-9020281-NA	840006671619								
	CP-9020281-TW	840006671626								
	CP-9020281-UK	840006671633								
CP-9020281-WW	840006671640									

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CORSAIR HX1200i	CP-9020281-AR	840006671541	5.3	7.87*5.91*3.39	13.35*9.21*5.08	9.7	72	2	14.06*9.72*10.94	20.5
	CP-9020281-AU	840006671558								
	CP-9020281-BR	840006671565								
	CP-9020281-CN	840006671572								
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