

## **Corsair CX650 ATX Power Supply**

Embargo Date	N/A
First Customer Ship Date	
Product Full Name	CORSAIR CX650
Product Title	Corsair CX650 650W 80
	Plus Bronze Power Supply
Part Number	CP-9020122
MSRP	\$89.99 USD
Pre-Order Option	Yes
Product Imagery	Image Assets
Compatibility List	ATX12V v2.4 / EPS12V
	2.92









## CORSAIR

## **Corsair CX650 ATX Power Supply**

#### **Etail Product Titles**

Corsair CX Series, CX650, 650 Watt (650W), Active PFC, 80 PLUS Bronze Certified, 4<sup>th</sup> Generation Intel Core Processor (Haswell) Compatible Power Supply

#### Overview

#### **100 Word Product Description (Preferred Copy)**

The CX650 power supply provides modern power supply technologies and 80 PLUS Bronze efficiency at a competitive price point. The CX650 offers many upgrades from traditional designs. It is black with black cable sleeving and black connectors, offers a large diameter, thermally controlled 120mm fan, and is nearly silent when running at idle. The LLC resonant topology with DC to DC ensures best in class voltage regulation, improved efficiency at lower loads and complete compatibility with all modern day PCs.

#### **Overview**

#### **50 Word Product Description**

The CX650 provides modern power supply technologies and 80 PLUS Bronze efficiency at a competitive price point. It is black with black cable sleeving and connectors and a thermally controlled 120mm fan. The LLC resonant topology with DC to DC ensures complete compatibility with all modern day PCs.

#### Overview

### **25 Word Product Description**

The CX650 provides 80 PLUS Bronze efficiency at a competitive price point featuring black cable sleeving and connectors and a thermally controlled 120mm fan.

#### **Features**

#### Style 1

- 80 Plus Bronze
- 5-year warranty
- Black housing, cable sleeving and connectors
- Thermally controlled 120mm fan
- LLC resonant topology with DC to DC

#### Style 2

- 80 Plus Bronze: Runs cooler and uses less power than less efficient power supplies
- 5-year warranty: Backed by Corsair's legendary technical support and customer service
- Black housing, cable sleeving and connectors: Give your build the high-end look without breaking the bank
- Thermally controlled 120mm fan: Quiet operation across a wide range of loads
- **LLC resonant topology with DC to DC:** Ensures improved efficiency at lower loads and compatibility with all modern day chipsets and CPUs.

# CORSAIR

## **Corsair CX650 ATX Power Supply**

#### **Box Contents**

- CX650 Power Supply
- Power Cord
- Mounting Screws (4 pcs)
- Pack of Zip-ties
- Warranty Document

#### **Search Terms**

CX650, Power Supply, PSU, CX Series, 80+ Bronze, 80 PLUS, 120mm fan, 5 year warranty, sleeved cables, 4<sup>th</sup> Generation Intel Core Processor Compatible, Haswell compatible, LLC resonant, DC to DC

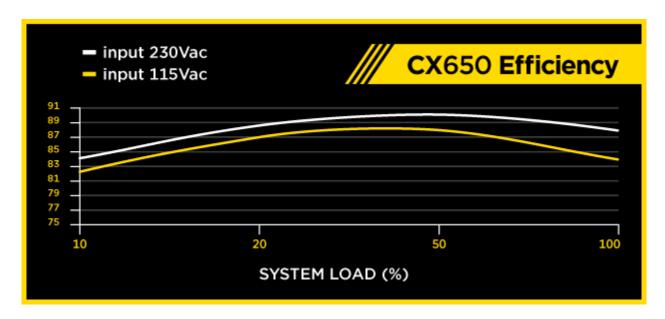
## **Tech Specs**

- Active PFC with full range AC input (100-240 VAC)
- 120mm thermally controlled rifle bearing fan
- Engineered to meet maximum power output at a 40°C temperature rating.
- Compatible with the latest ATX12V v2.4 and EPS 2.92 standards and is backward compatible with ATX12V 2.2, 2.31 and older systems.
- Over-voltage protection, under-voltage protection, short circuit protection, over power protection, and over temperature protection provide maximum safety to your critical system components.
- Safety and Agency Approvals: FCC, ICES, CE, UL, cUL, RCM, TÜV, CB, CCC, BSMI, EAC, RoHS, WEEE, KC

Model	CX650					
AC Input	100-240V					
Input Currency	10A-5A					
Frequency	47-63Hz					
	Max Load	Max Output				
+3.3V	25A	130W				
+5V	25A	12000				
+12V	54A	648W				
-12V	0.8A	9.6W				
+5CXB	3A	15W				
Total Power	650W					



Model	CX650	Cable Length
24-pin ATX Cable	1	600mm
EPS12V/ATX12V Cable (4+4)	1	650mm
PCIe Cable (6+2)	2 x 1	600mm
SATA Cable (3 Connectors)	2 x 3	640mm
PATA Cable (4 connectors)	1 x 4	760mm









## **Shipping Info**

Model	Part Number	UPC Code	Retail Box Dimensions (mm)	Shippi ng Weigh t (kg)	Product Dimensions (mm)	Product Weight (kg)	Pallet Quantity	Master Pack Quantity	Master Carton Dimensions (mm)	Master Carton Weight (kg)
CX650	CP-9020122-AU	843591084031	- 264 x 184 x 96	2.4	150 x 140 x 86	1.75	162	6	388 x 310 x 284	15
	CP-9020122-CN	843591084048								
	CP-9020122-EU	843591084055								
	CP-9020122-JP	843591084062								
	CP-9020122-KR	843591084079								
	CP-9020122-NA	843591084086								
	CP-9020122-UK	843591084093								
	CP-9020122-WW	843591084109								