



Rebel P15

The Sharkoon Rebel P15 is a modern ATX 3.1 power supply unit that boasts the Gold efficiency rating from Cybenetics and is equipped with a 12V 2x6 connector for the latest gaming graphics cards. It also offers reliable cooling for demanding systems thanks to its quiet and durable 120 mm fan with a hybrid magnetic bearing. And, of course, the PSU comes with a full range of electrical protections.

Features

■ CYBENETICS GOLD RATING

With its Cybenetics Gold certification, the Rebel P15 impresses with a high degree of energy efficiency, which not only reduces power consumption but also means a lower generation of heat.

■ FUTURE-PROOF ATX 3.1 COMPATIBILITY

The Rebel P15 is based on the current ATX 3.1 standard and thus provides a future-proof power supply that can handle even the highest performance requirements of the latest hardware systems.

■ MODERN GRAPHICS CARD CONNECTION

Thanks to its 12V 2x6 connector, the Rebel P15 is ideally prepared for current high-end graphics cards and ensures a stable, high-performing supply of power even under demanding loads.

■ QUIET HYBRID FAN

The 120 mm fan of the Rebel P15 is equipped with a hybrid magnetic bearing, which delivers long-lasting cooling performance with a minimum level of noise.

■ ALL-ROUND PROTECTION

Whether it's for overload or for overvoltage, the Rebel P15 has a complete range of protection mechanisms to ensure a high level of safety for the hardware system and its components.

■ CONVENIENT CABLING

Installing the Rebel P15 into your hardware build is made easier thanks to the textured, flexible design of the PSU's permanently attached cables.

Specifications

Product Name	Rebel P15
Certifications	Cybenetics Gold
Form Factor	ATX 3.1
Continuous Power	650 W, 750 W, 850 W
ErP Compliant	✓
Warranty	7 Years*
Technology	DC/DC
MTBF	Min. 100,000 Hours
Operating Temperature	0 to +40 °C
Standby Power Consumption	Max. 0.25 W
Weight incl. Fixed Cables	Rebel P15 650: 1.845 kg Rebel P15 750: 1.887 kg Rebel P15 850: 1.963 kg
Dimensions (L x W x H)	140 x 150 x 86 mm
Housing Color	Black

* Valid only in countries with an applicable manufacturer's warranty. See warranty terms on the manufacturer's website.

Fan

Fan Size	120 mm
Bearing Type	Hybrid Magnetic Bearing

Cable and Connectors

Cable Configuration	Fixed
Flat Cables	✓
Maximum Cable Length	100 cm
Length of Mainboard Cable	55 cm
Length of CPU Cable	65 + 15 cm
Length of 12V-2x6 Cable	60 cm
Length of PCIe Cable	50 cm + 15 cm
Cable Length to First Peripheral	50 cm
24-Pin Mainboard Connector	1
4+4-Pin CPU Connector	1
8-Pin CPU Connector	1
6+2-Pin PCIe Connector	Rebel P15 650: 2 Rebel P15 750: 4 Rebel P15 850: 4
12V-2x6 Connector	1
SATA Connector	6
IDE Connector	2

Package Contents

Rebel P15, Power Cord, Mounting Screws

EAN Code

Rebel P15 650	4044951045013
Rebel P15 750	4044951045020
Rebel P15 850	4044951045037



Input

Voltage	100 - 240 VAC
Frequency	50 - 60 Hz
Input Current (110/230 V)	Rebel P15 650: 8 A / 4 A Rebel P15 750: 9 A / 4.5 A Rebel P15 850: 10 A / 5 A

Protections

OCP (Over-Current Protection)	✓
OVP (Over-Voltage Protection)	✓
UVP (Under-Voltage Protection)	✓
SCP (Short-Circuit Protection)	✓
OTP (Over-Temperature Protection)	✓
OPP (Over-Power Protection)	✓

Safety Standards

CE, FCC, CB

Output:

12 V Rail(s)	1
Load 3.3 V	18 A
Load 5 V	18 A
Max. Combined Power 3.3 V + 5 V	100 W
Load 12 V1	Rebel P15 650: 54.1 A Rebel P15 750: 62.5 A Rebel P15 850: 70.8 A
Max. Combined Power 12 V	Rebel P15 650: 649.2 W Rebel P15 750: 750 W Rebel P15 850: 849.6 W
Load 5 VSB	3 A
Load -12 V	0.3 A
Load 12V-2x6	Rebel P15 650: 450 W Rebel P15 750: 600 W Rebel P15 850: 600 W

