



PLATINUM

Platinum Series

Features Crystal Cube Connectors

LZP-550



**ACTIVE
PFC**



A new standard in power supplies is here; the Kingwin Lazer Platinum LZP-550 is one of the world's first 80 Plus Platinum power supplies. The Kingwin LZP-550 has achieved an efficiency rate of up to 92% under 50% load and is also able to overclock to 650W continuously at 80 Plus Gold spec. Kingwin LZP-550 also has a built in patented ECO Intelligent Thermal Control System, a zero noise operation for the power supply when first turned on. The fan will not rotate until the temperature reaches a default temperature between 65 degrees Celsius – 70 degrees Celsius. If you want absolute efficiency with supreme performance, check out Kingwin Lazer LZP-550, the new standard in the power supply world.

Specifications

Frequency range:	60/50 Hz
Efficiency:	Up to 92%
80 Plus Certified:	Platinum
Unit dimension:	6 3/4" (170mm) D x 5 7/8" (150mm) W x 3 3/8" (86mm) H
Unit weight:	5.5 lbs (2490g)/unit
MTBF:	100,000 hours
Fan size:	140 x 140 mm fan
Warranty:	5 Years

Features

- Support Intel Core i7-980X/Core i7/Core i5/Core 2 Quad/ Core 2 Duo
- AMD Phenom II X6/Phenom II X4/Phenom II X3/ Athlon 64 x 2 High Performance CPU
- Crystal Cube Modular Connector Cable
- More than 2,000 Times ON/OFF Test
- 80 Plus Platinum High Efficiency Power Supply Certified
- Full Range Design from 115V~250V (Active PFC)
- 50% Load(92% Efficiency), 20% Load(90% Efficiency), 100% Load(89% Efficiency)
- PCI-E 6Pin & 8(6+2) Pin Connector Satisfy High-End Graphic Card Requirement
- Over Power/Under Power/Over Voltage/ Short Circuit Protection
- Stable + 12V Current
- Black coating finish
- Intelligent Auto Fan Speed Control
- Compatible with Crossfire/SLI
- ECO Intelligent Thermal Control System (Patent)