ZM1250 Platinum

ZALMAN

Meet the brand new comer in the already wide range of Zalman power supplies, the ZM1250 platinum is certified 80PLUS PLATINUM, the best certification on the market with an efficiency between 89 and 93%.

Real concentration of technology, this PSU will completely integrate into the most demanding configurations. The combination of solid capacitors, an active PFC module, a LCC resonant circuit and a DC-DC assures stability and maximum operating in all circumstances. Reinforced by a ventilation control system and the presence of an ultra quiet 140mm fan, thermal control will be optimized for operation in total silence.

Its broad compatibility allows it to feed up to four graphics cards simultaneously and modular its flat cables organization will help users to increase the airflow through a more tidy housing.

Features
- Power: 1250W
- Dimension: 200 x 150 x 86 mm
- Yield: 93% (max)
- Two switching circuits
- Standard ATX12V Ver 2.3 and SSI EPS 12V 2.92
- LCC resonant circuit and DC-DC module
- Solid Capacitors
- Dual Output DC 12 V
- Certified SLI and CrossFireX
- Smart Fan control system : Fanless up to 40% load charge
- Fan Ultra quiet 140mm double ball bearing
- Active PFC
- 20 + 4 pin ATX and EPS12V CPU 8-pin
- Modular cables, flat design

Connectors
- ATX 20/24 broches
- 2 x CPU 12V 8 broches (4+4)
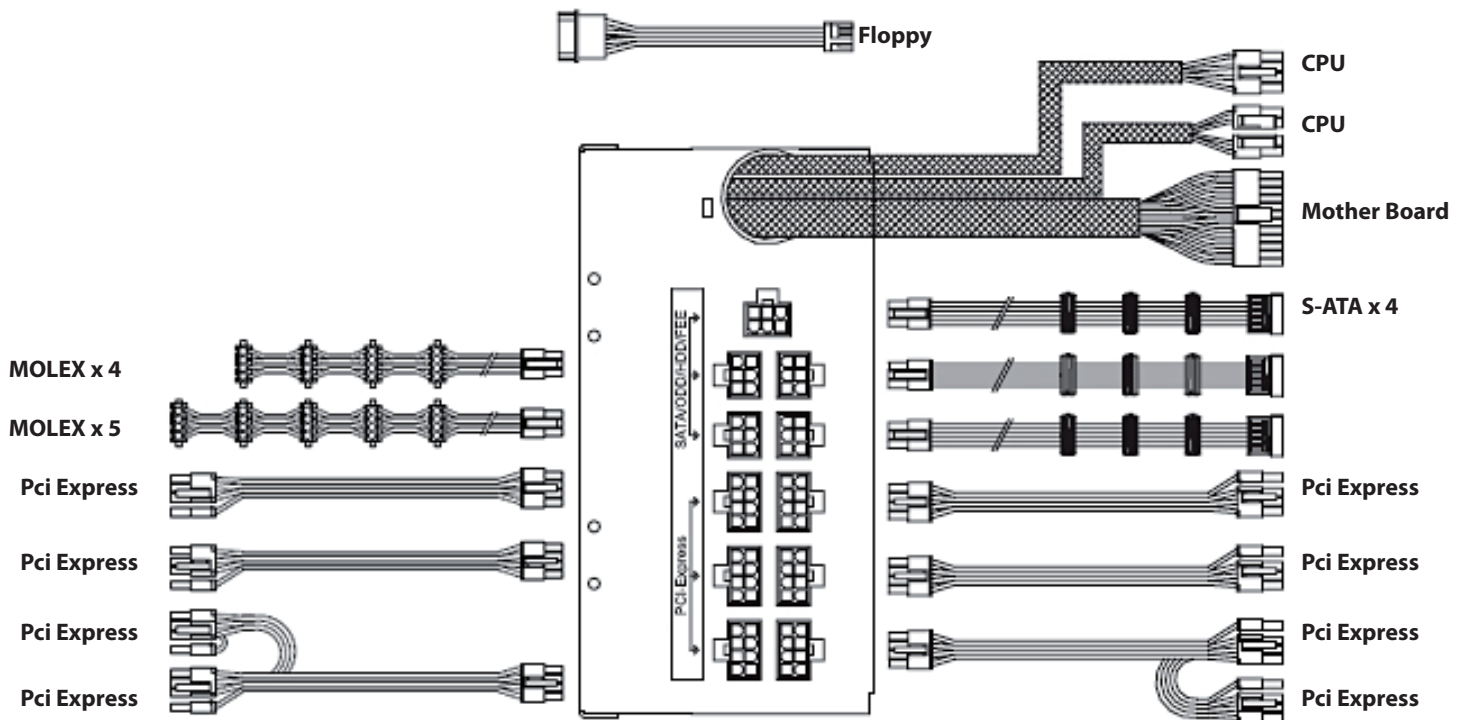- 8 x PCIe 6+2
- 12 x SATA,
- 9 x MOLEX

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

More information
- Certifications: UL, FCC, CB, CE, and KCC
- Standards: RoHS and WEEE and ErP 2010
- Certified 80 PLUS PLATINUM
- Warranty: 5 years

Reference
- ZM1250

Floppy
CPU
CPU
Mother Board
S-ATA x 4
MOLEX x 4
MOLEX x 5
Pci Express
Pci Express
Pci Express
Pci Express
Pci Express
Pci Express
Pci Express

Zalman, synonymous of quality, technological innovation and design became in a few years the leading company of quiet and powerful thermal solutions.