## PC60: Silent 300W PSU with 80PLUS logo

The PC60 provides the additional power needed to satisfy the demands of high power graphics cards and large capacity storage devices. The 80PLUS logo identifies PC60 as a modern product with at least 80% energy-efficiency whereas other power supplies range from 65-75% efficiency. It is the optimal solution for power users wanting to upgrade without compromising the efficiency, stability, low-noise, and portability of the XPC.

*XPC Accessory*
*PC60*

## Feature Highlight

| | |
|---|---|
| *Input* | • Input Voltage: 100~240V AC<br>• Input Current: 6A / 3A (100/240V AC)<br>• Frequency: 60~50 Hz<br>• Active PFC (Power Factor Correction) |
| Output | • Total combined output (3.3/5/12V): 300W<br>• Total combined output (3.3/5V): 90W<br>• Max. Current: 3.3V: 14.5A / 5V: 15A / 12V: 2x 14A / -12V: 0.3A / 5VSB: 2A<br>• Hold up time: >17ms (full load, 115V AC)<br>• +12V Rise time: <20ms (full load)<br>• Short circuit protection (SCP): latch off<br>• Other protection: OTP, OPP, UVP, OCP<br>• Power good signal: TTL compatible<br>• +5V Standby at 2.0A<br>• +3.3V Remote sensing |
| Energy efficiency | • 80 PLUS logo: at least 80% efficient at 20%, 50%, and 100% loads aligns to the power supply requirements of Energy Star 4.0 |
| Connectors | • Mainboard ATX 4 pin (12V) + 20 pin<br>• 1x FDD, 3x S-ATA, 2x Molex<br>• Cable length designed for the XPC |
| Environ-mental | • Operating Temperature: 10~50°C<br>• Storage Temperature: -40~70°C<br>• MTBF: >100.000 hours (75% load, 25°C)<br>• Noise: <30dB at 50cm for 200W Load |
| Safety/EMI | • FCC class B, CE, BSMI, CCC |
| Other | • Dimension: 190 x 82 x 43 mm (l x w x h)<br>• Weight: 0.9kg net, 1.0kg gross |
| Compatibility | • Compatible with XPC chassis G, G2, G5, G6 and the models ST61G4, D10, K45, K48,<br>• but it is **NOT** compatible with SD11G5, SS58G2, SK83G, SN85G4, SN95G5, ST20G5. |

ATX
20 pin

ATX 12V
4 pin

1x
Floppy

2x
Molex

3x
S-ATA

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