

## 250 Watt ATX Replacement Computer PC Power Supply

StarTech ID: ATXPOWER250



### A reliable upgrade or replacement power supply for desktop PCs.

This StarTech.com power supply offers an upgrade or replacement to a variety of Intel or AMD-based ATX desktop computer systems. Compliant with the industry standard ATX specification and using the standard ATX form-factor, this power supply (PSU) can be used as a replacement in a variety of popular OEM desktop systems.

Conforming to ATX revision 2.03, this power supply features a 20-pin ATX power connector and 6-pin AUX power connector, for support for older, legacy computer systems, as well as some newer, low powered systems with it's ATX12V connector. High quality components and a built in 80mm cooling fan lend to a durable and reliable power supply, while being backed by StarTech.com's 2 year warranty and free lifetime technical support.

## Applications and Solutions

- **T-Series (cont'd):**T2200, T2200SE, T2240, T2245, T2260, T2341, T2385, T2460, T2482, T2484, T2542, T2596, T2605, T2615, T2625, T2642
  - Compatible with following **eMachines A-Series Model:**  
A26EV17F
    - Compatible with following **eMachines C-Series Models:**C1641, C1844, C1904, C2160, C2280, C2480, C2684, C2685, C2825
      - Compatible with following **eMachines D-Series Models:**  
D2046, D2244, D2246, D2266, D2346, D2386, D2586, D2685
        - Compatible with following **eMachines H-Series Models:**  
H2341, H2482, H2542, H2602, H2615, H2642, H2825
          - Compatible with following **eMachines S-Series Models:**S1642, S1862, S1940, S2482, S2485
            - Compatible with following **eMachines T-Series Models:**T1140, T1150, T1220, T1221, T1300, T1360, T1440, T1600, T1740, T1742, T1840, T1842, T1860, T1862, T1980, T2040, T2042, T2080, T2082, T2085
              - Compatible with following **eMachines W-Series Models:**W1500, W1640, W1700, W1800, W2040, W2047, W2060, W2247, W2060, W2247, W2260, W2646, W2686, W2785, W2958, W4682, W4065
                - Compatible with following **Gateway Models:**  
DX100, B330
                  - More **T-Series:**T2672, T2682, T2692, T2698, T2778, T2792, T2825, T2865, T2882, T2895, T4060, T4080, T4170, T4480, T4510, T4511, T4697
                    - Replacement for standard 250W ATX12V Power Supplies
                    - Replacement Power Supply for **Bestec ATX-250-12E**

## Features

- 2 years warranty
- ATX version 2.03 and ATX12V compliant
- High quality connectors provide minimal resistance and enhanced electric conductivity
- High-Flow fan provides efficient cooling for the system and power supply
- Maximum output power of 250 watts
- Quad Protection Plus: Short Circuit Protection, Over Voltage Protection, Over Load Protection, Over Current Protection, and No Load Operation.
- Rear power cut-off switch
- Superior EMI/RFI power filtration system provide low noise/ripple for super clean and stable power to all system components

## Technical Specifications

- Warranty: 2 Year warranty
- Air Flow Rate: 32.3
- Connector Types: 4 - LP4 Female
- Connector Types: 1 - ATX 20 pin Female
- Connector Types: 1 - AUX Power 6-pin Female
- Connector Types: 1 - ATX P4 Power Male 4 pin
- Efficiency Rating: >65
- Fan Bearing Type: Sleeve Bearing
- Product Height: 3.35 in [8.5 cm]
- Input Current: 7~4
- Input Voltage: 115~230
- Input Voltage Frequency: 50~60 Hz
- Product Length: 5.91 in [15 cm]
- Max Inrush Current: 50
- MTBF: 100,000
- Noise Level: 27.4
- Fans: 1 - 80 mm
- Operating Temperature: 0 ~ 50
- Current -12.0V (A): 0.8
- Current -5.0V (A): 0.3

- Current +12.0V1 (A): 13
- Current +3.3V (A): 20
- Current +5.0V (A): 25
- Current +5.0Vsb (A): 2.0
- Output Power: 250
- Power Factor Correction: No
- Carton Quantity: 10
- Storage Temperature: -20 ~ 80
- Shipping (Package) Weight: 3.96 lb [1.79 kg]
- Product Weight: 3.96 lb [1.79 kg]
- Product Width: 5.87 in [14.9 cm]
- Weight: 2.88 lbs (1.3 kg)
- Frequency: 50~60Hz

