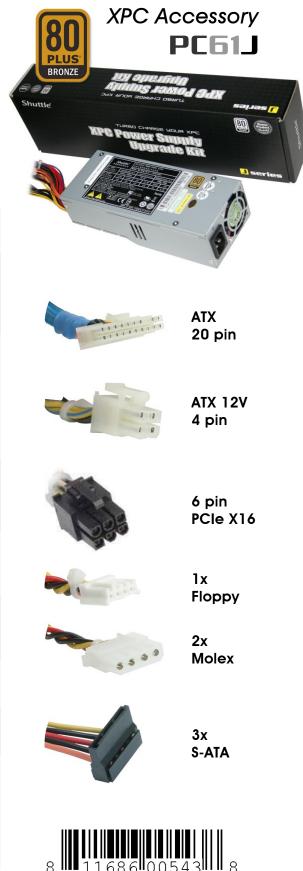
Efficient 300W Power Supply for Shuttle XPCs

The Shuttle XPC Accessory PC61J is a high-end power supply with a maximum output wattage of 300W suitable for certain Shuttle XPCs of the H, J and R series. With a low noise level, it is ideal for use in any noise-sensitive environments such as a library and offices. Thanks to its 80 PLUS Bronze certification for power-efficient devices, this power supply is also suitable for ENERGY STAR® compliant systems. Benefit from less power consumption and less energy costs using PC61J.

Feature Highlight Input Voltage: 100~240V AC Input Current: 6A / 3A (115/230V AC) Input Frequency: 60~50 Hz Active PFC (Power Factor Correction) Total combined output (3.3/5/12V): 300W Total combined output (3.3/5V): 80W Max. Current: +12V1: 16A / +12V2: 16A / Output +3.3V: 12A / +5V: 15A / +5VSB: 2A (Standby) /-12V: 0.3A Protection: OTP/OPP/UVP/OCP/SCP/OVP +5V Standby voltage: 2A 80PLUS Bronze compliant: the PSU provides at Energy least 82/85/82% efficiency at 20/50/100% efficiency load. aligns to the power supply requirements of Energy Star 4.0 Mainboard ATX 4 pin (12V) + 20 pin Connectors 3x S-ATA, 2x Molex, 1x FDD, PCIe 6 pin Cable length designed for the XPC • Operating Temperature: 10~50°C Environ-Storage Temperature: -40~70°C mental MTBF: >100.000 hours (75% load, 25°C) EMI/RFI: FCC class B, CE, BSMI, CCC Safety/EMI Safety: cUL, TÜV, CB, BSMI, CCC • Dimension: 200 x 82 x 53 mm (l x w x h) Other Weight: 1.1kg net, 1.2kg gross Supported Shuttle XPC models: H series: SH67H3, SH67H7, SN78SH7, SG45H7, SP45H7 J series: SG41J1/J4, SH55J2 Compatibility R series: SH61R4, SH81R4, SH87R6, SH97R6, SH110R4, SH170R6, SH310R4(V2), SH370R6(V2) • Cable lengths designed for the Shuttle XPC.



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Easy installation of PC61J



• Place the power supply in position. Secure from the back with three Phillips head screws.



② Feed the HDD cable through the reverse hole as shown and attach to storage devices.



③ Attach the 20-pin ATX and 2x2-pin (or 1x4-pin) power supply plugs to the mainboard.



In Finally, secure again from top with Phillips head screw.



Images are for illustration purpose only.

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Power Supplies for XPCs with H, J and R chassis

Power Supply	PC61J	PC63J
Output wattage	300W	500W
Efficiency logo	80 PLUS Bronze	80 PLUS Bronze
Additional power connectors for graphics cards	6-pin (75W)	6-pin (75W) and 6+2-pin (150W)
Compatible Shuttle XPCs	 Upgrade kit for SG41J1, SG41J4, SH61R4 Standard-power supply for SH67H3, SH67H7, SN78SH7, SG45H7, SP45H7, SH55J2 	 Upgrade kit for SG41J1, SG41J4, SH61R4, SH67H3, SH67H7, SN78SH7, SG45H7, SP45H7, SH55J2 Standard-power supply for SX58H7 (Pro), SX58J3, SZ68R5, SZ77R5, SX79R5

Please refer to the support list for detailed graphics card support information.

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