

The ultimate power supply combo is perfect for your ultimate PC.

Antec's unique NeoLink power supply system consists of dual linked power supplies with a total combined output of 1200 Watts. The NeoLink 650P drives your motherboard and add-in cards such as high-powered PCI-E graphics boards. The NeoLink 550S is turned on by the primary power supply and provides 550 Watts of power for all your drives and peripherals. NeoLink has the power to run multi-core CPUs, multiple graphics cards, multiple disk RAID arrays, and anything else you can think of to throw at it.



SPECIFICATIONS:

- Universal Input, automatically adjusts for 100V to 240V power grids
- Active Power Factor Correction (PFC) helps reduce electrical waste
- Supports EPS12V v2.91 and ATX12V systems
- Six +12V output circuits provide supreme system stability
- Up to 85% efficient
- 80mm low noise cooling fan
- Heavy duty protection circuitry prevents damage resulting from short circuits (SCP), over voltages (OVP), and under voltages (UVP)
- 2 x 8-pin and 2 x 6-pin connectors for PCI-Express graphics cards
- MTBF: 80,000 hours
- Safety approvals: UL, CUL, FCC, TÜV, CE, C-tick, CCC, CB
- Gold plated connectors for superior conductivity
- AQ5 – Antec Quality five-year parts and labor warranty

Safety Protection	Over Voltage Protection (OVP) Short Circuit Protection (SCP) Under Voltage Protection (UVP)
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Input:

Input Voltage	100~240VAC ± 10%
Input frequency Range	47Hz ~ 63Hz
Efficiency	Up to 85%

Environmental:

Operating Temperature	0°C to 50°C
Net Weight (2 units)	8.65 lbs
Safety Approvals	UL, CUL, FCC, TÜV, CE, C-tick, CCC, CB
Size	3.4" (H) x 5.9" (W) x 7.1" (D)

OUTPUT Neo LINK 650P:							
VOLTAGE	+5V	+3.3V	+12V ₁	+12V ₂	+12V ₃	-12V	+5VSB
MAX.LOAD	24A	24A	19A	19A	19A	0.8A	3A
MIN.LOAD	0.3A	0.5A	1A	1A	1A	0A	0A
REGULATION	±3%	±3%	±3%	±3%	±3%	±6%	±3%
RIPPLE & NOISE (mV)	50	50	120	120	120	120	50
OUTPUT Neo LINK550S :							
VOLTAGE	+5V	+3.3V	+12V ₁	+12V ₂	+12V ₃	-12V	+5VSB
MAX.LOAD	20A	24A	18A	18A	18A	0.8A	3A
MIN.LOAD	0.3A	0.5A	1A	1A	1A	0A	0A
REGULATION	±3%	±3%	±3%	±3%	±3%	±6%	±3%
RIPPLE & NOISE (mV)	50	50	120	120	120	120	50

