



CORE SHIFT II VE

STABLE AT THE CORE



Every powerful build starts with a solid core. CORE SHIFT II VE delivers the dependable power, quiet confidence, and future-ready performance your system needs to push further.

KEY FEATURES

- Available in 650W, 750W, 850W
- 80 PLUS Gold certified
- Native 12V-2x6 cable for modern GPUs
- ATX 3.1 and PCIe 5.1 compatible
- 5-year warranty





SPECIFICATIONS

Dimensions (L x W x H)	140 x 150 x 86 mm
80 Plus Rating	Gold
ATX Version	Intel ATX v3.1
Protections	OVP / OPP / SCP / OCP / UVP / OTP / NLO / SIP
PFC	0.99
Input Voltage	100-240V
Input Current	10A-6A
Input Frequency	50 - 60Hz
DC Output Voltage	+5V +3.3V +12V -12V +5Vsb
Total Output	850W: +5V/+3.3V: 20A, +12V: 70.8A, -12V: 0.4A, +5Vsb: 3A
	750W: +5V/+3.3V: 20A, +12V: 62.4A, -12V: 0.4A, +5Vsb: 3A
	650W: +5V/+3.3V: 20A, +12V: 54.1A, -12V: 0.4A, +5Vsb: 3A
Power Excursion	850W: 1600W (up to 200% of PSU's rated of power for 100µs)
	750W: 1500W (up to 200% of PSU's rated of power for 100µs)
	650W: 1300W (up to 200% of PSU's rated of power for 100µs)
Operating Temperature	40°C
Fan Size	120 mm
Fan Bearing	Sleeve Bearing
Fan Speed	850W: 2200±10% RPM
	750W: 2200±10% RPM
	650W: 2000±10% RPM
MTBF	100,000 hours at 25°C and 100% load excluding the DC Fan
ATX 24 Pin Connector	1
EPS 8 Pin Connector	2
PCI-E 6+2 Pin Connector	850W: 3
	750W: 3
	650W: 2
Molex 4 Pin Connector	3
SATA Connector	5
12V-2x6 Connector	850W: 1 (450W)
	750W: 1 (450W)
	650W: 1 (300W)
Weight	850W: 2.01 kg
	750W: 1.81 kg
	650W: 1.79 kg
Warranty	5 years



ORDERING INFORMATION

Model Number	Part Number	EAN Code	UPC Code
G/XPG CORESHIFTIIVE650GD BK C EU	15260499	4711658156846	842243039146
G/XPG CORESHIFTIIVE650GD BK C GB	15260500	4711658156846	842243039146
G/XPG CORESHIFTIIVE650GD BK C BR	15260509	4711658156846	842243039146
G/XPG CORESHIFTIIVE650GD BK C EU	15260499	4711658156846	842243039146
G/XPG CORESHIFTIIVE750GD BK C EU	15260501	4711658156839	842243039139
G/XPG CORESHIFTIIVE750GD BK C GB	15260502	4711658156839	842243039139
G/XPG CORESHIFTIIVE750GD BK C TW	15260503	4711658156839	842243039139
G/XPG CORESHIFTIIVE750GD BK C BR	15260504	4711658156839	842243039139
G/XPG CORESHIFTIIVE850GD BK C EU	15260505	4711658156822	842243039122
G/XPG CORESHIFTIIVE850GD BK C GB	15260506	4711658156822	842243039122
G/XPG CORESHIFTIIVE850GD BK C TW	15260507	4711658156822	842243039122
G/XPG CORESHIFTIIVE850GD BK C BR	15260508	4711658156822	842243039122