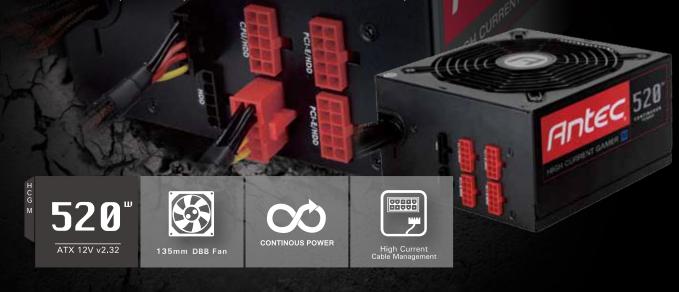




# Elite power meets unrivaled performance

Antec's HCG M power supplies are the perfect combination of power and efficiency. The HCG M features special heavy-duty High Current connectors and cabling that supply extreme levels of power, and superb efficiency thanks to 80 PLUS® Bronze certification and Active PFC. Highest-quality connectors, Japanese-brand capacitors, and a quiet 135 mm double ball bearing fan complete the package. The HCG-520M features High Current Cable Management and 10-pin modular connectors. If loads of power, High Current engineering and extreme efficiency are what you're after, the HCG M is the PSU for you.



# **SPECIFICATIONS:**

- 520W Continuous Power Guaranteed 520W of Continuous Power from Antec
- 80 PLUS® BRONZE certified Up to 87% efficient, to reduce your electricity bill
- 10-pin sockets Special 10-pin modular sockets for High Current flexibility
- 135 mm DBB Silence Whisper-quiet high-quality double ball bearing fan with long lifetime
- Stealth Wires All wires darkened for minimal visibility in chassis
- All Japanese Heavy-Duty Caps All high-performance Japanese capacitors ensure tightest DC stability and regulation
- Thermal Manager An advanced low voltage fan control for optimal heat & noise management
- 92.3% + 12V Output for maximum CPU & GPU support
- Multi PCI-E 2 PCI-E connectors for multiple GPU support
- AQ5 Antec Quality 5 year warranty and lifetime global 24/7 support
- CircuitShield™ Full suite of industrial grade protections:
  - Over Current Protection (OCP)
- Over Voltage Protection (OVP)
- Under Voltage Protection (UVP)
- Short Circuit Protection (SCP)
- Over Power Protection (OPP)
- Surge & Inrush Protection (SIP)

### INPUT:

100VAC - 240VAC  $\sim \pm 10\%$  (Active PFC) 50Hz - 60Hz, 8A - 4A

# **OUTPUT:**

+3.3V	+5V	+ 12V	-12V	+5Vsb	
24A	24A	48A	0.8A	2.5A	
130W		480W	9.6W	12.5W	
520W					

### **ENVIRONMENT:**

Safety Approvals:	UL, cUL, CE, TÜV, CB, FCC, CCC, C-Tick, BSMI, GOST-R		
Net Weight:	1.8 kg / 4.0 lbs		
Size:	86 mm (H) x 150 mm (W) x 160 mm (D) 3.4" (H) x 5.9" (W) x 6.3" (D)		

#### **CONNECTORS:**

1 x 24(20+4)-pin	1 x 8(4+4)-pin ATX12V/EPS12V	2 x 8(6 + 2)-pin PCI-E	5 x SATA	4 x Molex	1x Floppy

0-761345-06210-7 EC

0-761345-06211-4 GB 0-761345-10585-9 AP

0-761345-10765-5 AUS 0-761345-10766-2 JP

0-761345-10767-9 TW

0-761345-10768-6 KR

www.antec.com/support

1-800-22ANTEC (US) nasupport@antec.com apsupport@antec.com

+49-(0)40-226-139-22 (EU) eusupport@antec.com









