

# POWER SMART SERIES

GPS-650C // CABLE MANAGEMENT // 650WATT



**Product:** PSU

**Form factor:** ATX

**Color:** black

POWER SMART series: With the eight brand new ATX 2.3, full range (110V ~ 240V) and 80plus GOLD certified just launched power supplies of the renowned and severally awarded POWER SMART series with ratings from 450W up to 1450W, CHIEFTEC makes the "GOLD" affordable and accessible to all segments of market. Supporting Intel's Haswell technology, the smart cable management with modern +12V single rail technology and luxuriously long cables as well as a vast amount of connectors, supports all components with intensive power consumption, such as multiple GPUs thereby optimizing to the maximum, the power consumption and keeping electricity bills low.

**Certificates:**



## Technical data

<b>Specification:</b>	ATX 12V 2.3
<b>Efficiency:</b>	> 90%
<b>Dimensions (DxWxH):</b>	160mm x 150 mm x 87 mm
<b>PFC:</b>	Active PFC (0,9)
<b>Fan:</b>	140mm silent fan

## Connectors

20+4PIN	8PIN EPS (4+4)	4PIN 12V	SATA	Molex	Floppy	8PIN PCIe (6+2)	6PIN PCIe
1	1	1	6	3	0	2	0

## DC Output / AC Input

AC INPUT: 110V -240V / 10A FREQUENCY: 47-63HZ MAX. LOAD: 650W	DC OUTPUT								
	+5V	+3,3V	+12V1	+12V2	+12V3	+12V4	P.F.	-12V	+5VSB
	20A	20A	53A / 636W	N/A	N/A	N/A	>0,9	0,3A	2,5A
	110W		N/A		N/A				

**Security:** UVP; OVP; SCP; OPP; OCP; OTP; AFC; SIP; NLO

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