



**PRIME**  
ULTRA TITANIUM



### SPECIAL FEATURES

- ❖ Ultra-high Efficiency, 80 PLUS® Titanium Certified
- ❖ Fully Modular
- ❖ Top-Quality 135 mm Fluid Dynamic Bearing Fan
- ❖ Premium Hybrid Fan Control
- ❖ Micro Tolerance Load Regulation (MTLR) [0.5 %]
- ❖ Super Low Ripple Noise [under 20 mV] \*
- ❖ Cable-free Connection Design
- ❖ Gold Plated High Current Terminal (MB, CPU and PCIe)
- ❖ Multi-GPU Technology Support

\* under 25 mV for 1000 W

### POWER DISTRIBUTION

Model	+3.3 V	+5 V	+12 V	-12 V	+5 Vsb	Total Power
<b>PRIME 1000</b> Titanium	25 A 125 W	25 A	83 A 996 W	0.5 A 6.0 W	3 A 15 W	1000 W
<b>PRIME 850</b> Titanium	20 A 100 W	20 A	70 A 840 W	0.3 A 3.6 W	3 A 15 W	850 W
<b>PRIME 750</b> Titanium	20 A 100 W	20 A	62 A 744 W	0.3 A 3.6 W	3 A 15 W	750 W
<b>PRIME 650</b> Titanium	20 A 100 W	20 A	54 A 648 W	0.3 A 3.6 W	3 A 15 W	650 W



### WIRE CONFIGURATION

Model	Cable					
	Main Power (24P / 20P) 610 mm	EPS 12 V / ATX 12 V (8P / 4P) 650 mm	PCI-E (8P / 6P)	SATA	Peripheral (4P)	FDD (4P)
<b>PRIME 1000</b> Titanium	1	2	8	14	5	1
<b>PRIME 850</b> Titanium	1	2	6	10	5	1
<b>PRIME 750</b> Titanium	1	2	4	10	5	1
<b>PRIME 650</b> Titanium	1	2	4	6	5	1



Safety & EMI / EMC

Protection Features: OPP / OVP / UVP / SCP / OCP / OTP

Dimensions: 170 mm (L) x 150 mm (W) x 86 mm (H)



Specifications may change without prior notice



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