



PRIME TX

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
PRIME TX-1600	25 A	25 A	133.3 A	0.5 A	3 A	1600 W
			125 W	1600 W	6.0 W	
PRIME TX-1300	25 A	25 A	108 A	0.3 A	3 A	1300 W
			125 W	1296 W	3.6 W	
PRIME TX-1000	25 A	25 A	83 A	0.5 A	3 A	1000 W
			125 W	996 W	6.0 W	
PRIME TX-850	20 A	20 A	70 A	0.3 A	3 A	850 W
			100 W	840 W	3.6 W	
PRIME TX-750	20 A	20 A	62 A	0.3 A	3 A	750 W
			100 W	744 W	3.6 W	
PRIME TX-650	20 A	20 A	54 A	0.3 A	3 A	650 W
			100 W	648 W	3.6 W	

CONNECTOR QUANTITY

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)	12V HPWR (12+4 Pins)
PRIME TX-1600	1	3	8	10	3	0	2
PRIME TX-1300	1	3	8	10	3	0	2
PRIME TX-1000	1	2	6	14	5	1	0
PRIME TX-850	1	2	6	14	5	1	0
PRIME TX-750	1	2	4	10	5	1	0
PRIME TX-650	1	2	4	10	5	1	0



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



Headquarters sales@seasonic.com
 USA ssa.sales@seasonic.com
 Europe sse.sales@seasonic.com