

TC-1U70PD8

700W 1U 80 Plus Switching Power Supply



INTRODUCTION

SPECIFICATION

Model Number	TC-1U70PD8
RoHS Compliance Version	Yes
OutPut Wattage	700
Efficiency	
Dimensions [WxHxD]	3.9 X 1.6 X 9.85
Dimensions [WxHxD]	99.06 X 40.64 X 250.19

FEATURE

- Over Current Protection
- Over Voltage Protection
- Short Circuits Protection
- 80 Plus High Efficiency and Reliability
- 100% Hi-pot, ATE, and Burn-in Tested
- Complied with ATX12V /EPS12V Standard

Connector Type

Main Connector :	20+4
4 +4 Pin 12V	1
4 Pin 12V	1
8 Pin EPS 12V	1
8 Pin PCI-E	
Molex	5
SATA	6
Floppy	1
6 Pin PCIE	
6 +2Pin	1

■ OutPut Table

Output Voltage	Minimum Load	Normal Load	Maximum Load	Load Reg.	Ripple & Noise
+3.3V	0.5A	12A	24A	± 5%	50mV P-P
+5V	0.5A	15A	30A	± 5%	50mV P-P
+12V1	0.5A	7.5A	16A	± 5%	120mV P-P
+12V2	0.5A	7.5A	16A	± 5%	120mV P-P
+12V3	0.5A	7.5A	16A	± 5%	120mV P-P
+12V4	0.5A	7.5A	16A	± 5%	120mV P-P
-12V	0.05A	0.25A	0.5A	± 10%	120mV P-P
+5Vsb	0.1A	2.0A	4.0A	± 5%	50mV P-P

*+3.3V and +5V total output not exceed 180W

* Total output for this subject power supply is 700W