

Features

Over-Voltage Protection
Over-Current Protection

Short-circuit Protection
100%Hi-pot & ATE(Chroma)Tested

100%Burn-in under (45°C)

Low Ripple/Noise
MTBF 50000 HRS At 25°C

LVD authentication
Limited Power Sources(LPS)

DoE VI and CoC Tier2 VI Efficiency
Regulations Compliance

Cispr 22 CLASS B,VCCI CLASS B,
FCC Part15 CLASS B, Compliance

PA1030 Series

Desk Top -IEC320/C8



Specification

Model No		PA1030-xxxxxyyyzzz				
Transformer		EI28-1	EI28-1	EI28-2	EI28-3	EI28-4
Item						
Output Voltage		3~6V	6.1~7.4V	7.5~15V	15.1~30V	30.1~57V
Output Current(Max.)		5A	4.86A	4.8A	2.38A	1.2A
Output Power(Max.)		30W	36W	36W	36W	36W
Input Voltage		AC90~264V				
Input Frequency		47~63Hz				
Input Current		0.8A Max				
Inrush Current		60A Max				
Line Regulation		1% Max				
Ripple&Noise		1% Max				
Load Regulation		5% Maxi				
Efficiency		DoE VI & CoC Teir 2 VI				
Operating Temperature		0~40°C				
Storage Temperature		-20~85°C				
Over-Voltage Protection		Auto Recovery				
Short-circuit Protection		Auto Recovery				
Safety Standard		CB, cTUVus, TUV-GS, LVD, DoE				
EMC(EMI/EMS)		CE, FCC, VCCI, RCM				

