

A301-300W+ USB SPEC

ITEMS	DC12V	DC24V
OUTPUT POWER	300W CONTINUE 350W (30 MIN) 600W FOR SURGE OUTPUT	
INPUT VOLTAGE	DC 10-15V	DC 20-30V
OUTPUT VOLTAGE	AC 100V,110V,120V,220V,230V,240V	
OUTPUT VOLTAGE REGULATION	+/- 5%	
OUTPUT WAVEFORM	MODIFIED SINE WAVE	
OUTPUT FREQUENCY	50 OR 60 HZ	
BATTERY LOW ALARM	DC 10+/- 0.5V	DC 20 +/- 0.8V
BATTERY LOW SHUTDOWN	DC 9.5+/- 0.5V	DC 19.5+/- 0.8V
STANDBY CURRENT	0.36A	0.2A
EFFICIENCY	90%	
USB POWER OUTPUT	DC 5V 500mA (MAX.)	DC 5V 300mA (MAX.)
THERMAL PROTECT	60 +/- 0.5℃	
COOLING	WISDOM FAN START : WHEN THE OUTPUT REACH 100W OR THE TEMPERTURE REACH 40℃,THE FAN WILL START AUTOMATICALLY	
PROTECTIONS	※SOFT START ※OUTPUT SHORT : SHUTDOWN ※INPUT POLARITY REVERSE : BY FUSE ※HIGH VOLTAGE INPUT :SHUTDOWN ※LOW VOLTAGE INPUT : SHUTDOWN ※OVERLOAD : SHUTDOWN ※OVERTEMPATURE : SHUTDOWN AFTER BUZZER KEEP SOUNDING FOR ONE MINUTE ※BATTERY LOW : ALARM ※INTELLIGENT FAN CONTROL ※TROUBLE DISPLAY : LED	
FUSE	CIGARETTE PLUG :15A BATTERY CORD:35A	CIGARETTE PLUG:10A BATTERY CORD:20A
AC OUTLET	TWO AC OUTLET (TYPE 1,2) ONE AC OUTLET (THE OTHER)	
SIZE(L*W*H)	165*88*74 mm	
WEIGHT	0.8 kgs	

