



Kaga Electronics(USA) Inc.

ADAPTER - 90W

Green Mode

Meet CEC Regulations & RoHS Compliance



FEATURE

Desktop	IEC 320/C6
Input range	90-264V/47~63Hz
Output	12V~24V/3.75A~7A(90W max.)
Efficiency	80% typical
Protection	Short Circuit, Over Voltage and Over Current Protection
Load regulation	±5%
Leakage current	Less than 3.5mA
M.T.B.F.	50,000 hours min. at 25°C, full load
Cable Type	UL1185/ 14AWG or 16AWG
Dimension	138X61X36
Weight	415g

APPLICATION

LCD Monitor, Notebook, Printer, Portable device

SAFETY & EMI

Safety	UL/cUL/GS/CB/PSE/BSMI
EMI	CE Class B; Conduction & Radiation MEET

ENVIRONMENTAL

Operating temperature	0~+40°C
Storage Temperature	-20~+60°C
Relative Humidity	(operating)20~80%RH (storage)10~90%RH

MODEL

NO	MODEL NAME	Voltage(V)	Current(A)	Power(W)
1	STD-1207	12	7	84
2	STD-1506	15	6	90
3	STD-1656	16	5.6	90
4	STD-1805	18	5	90
5	STD-1947	19	4.7	90
6	STD-2045	20	4.5	90
7	STD-2437	24	3.75	90

MECHANICAL DRAWING

