

AC to DC Home / Office Universal Power Adaptor

AD110



Wall



Notebook
PC



USB Port



Features

High Quality

- * 110W Real Continuous Power
- * 120W Max.

* MTBF 50Khrs full load at 25°C

* Green power available

RoHS & REACH Approval by TUV

* Meet CEC and EPA requirements

High Safety

* 100% burn-in, Hi-pot test for each unit

* Over Voltage Protection

* Over Current Protection

* Over Temperature Protection

* Short Circuit Protection

Certification Approvals



General Specification

Input

Voltage	100~240VAC
Frequency Range	47~63Hz
Max input current	2A
Efficiency	≥ 87% 100Vac / Full Load ≥ 89% 240Vac / Full Load

Environmental Specification

Operating Temperature	0°C to 40°C
Storage Temperature	-20°C to 65°C

Physical

Case Dimensions	155(L) x 65(W) x 30(H)mm
Input AC Power Plug	0.9M
Output DC Power Cable	1.8M
Weight	430g
Construction	PC I30°C Anti-Fire Spec, UL rated 94V-0

Output

Output Voltage	Load Range		Regulation (V)	Rated Power
	Min.	Max		
16V	0A	5.526A	15.5V~16.5V	88W
19V	0A	5.526A	18.5V~19.5V	105W
20V	0A	5.25A	19.5V~20.5V	105W
5V	0A	1.0A	4.5V~5.5V	5W

Ripple & Noise 400mV