



# Tech Info Library

## Apple II and Apple II Plus: Hardware Specs (Discontinued 6/83)

Revised: 9/10/93  
Security: Everyone

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### Electrical

AC power: 107-132 VAC 60Hz  
DC power at I/O ports  
(48K RAM)  
+ 5v @ 1.0 amp  
- 5v @ 0.25 amps  
+12v @ 1.1 amps (Can supply 2.1 amps for 20 minutes with rest of 10 minutes  
-12v @ 0.23 amps  
Power Dissipation: 60 Watts

### Environmental

Temperature Range  
Operating 0C to 45C (disk media is limited to 35C)  
Storage -35C to 140C  
Relative Humidity  
20% to 90% non-condensing  
Altitude  
Operating - 1,000 to 15,000 ft  
Non-operating 50,000 ft  
(derate maximum ambient temp. by 1 degree C per 1000 feet over 5,000 ft)

### Physical Characteristics

Height	4.5 in
Width	15.1 in
Length	18.0 in
Weight	12.0 lbs

### Safety and RFI Qualifications

The Apple II meets the following agency regulations.  
FCC Part 15, Class B Personal Computers  
CSA 22.2, No. 154-1979  
UL 114 - Office Machines

VDE 0871/6.28"A"Limit

Apple Tech Notes

Tech Info Library Article Number:105