



Tech Info Library

PowerBook 500 Series: Priority of Dual Battery Charging (4/95)

Revised: 4/24/95
Security: Everyone

PowerBook 500 Series: Priority of Dual Battery Charging (4/95)

=====
Article Created: 8 June 1994
Article Reviewed/Updated: 24 April 1995

TOPIC -----

What is the use/charging priority of the two batteries used in the PowerBook 500 series computer?

DISCUSSION -----

The PowerBook 500 series computer has 2 battery bays that are each capable of holding a single PowerBook Intelligent Battery. The PowerBook will charge the battery in the left bay completely before charging the battery in the right bay. Once a battery is completely charged, the charging circuit for that battery goes into a maintenance stage. This maintenance stage will ensure that the battery's charge stays 'topped off' thus preventing any self-discharging that may occur.

If the computer has 2 batteries installed (one in the left bay and one in the right bay), the unit will draw power from the battery in the left bay first.

Article Change History:
24 Apr 1995 - Complete update of article.
17 Feb 1995 - Minor spelling correction.

Support Information Services

Copyright 1994-95, Apple Computer, Inc.

Tech Info Library Article Number:15541