



A-Core Container

**Outdoor power supply charging
has been 88**



Overview

Try performing an EC (Embedded Controller) reset, RTC (Real-Time Clock) reset, or a hard reset to restore hardware to default settings and resolve battery charging issues. What is a good battery charge rate?

Charge rate should be no more than 15% of AH rating in amps. (15 amps for 100 AH) Make sure each of the battery voltages match to within 0.2 vdc otherwise some will overcharge and some will not be charged enough leading to failure of batteries. You might consider getting an HA02 battery balancer.

What if my battery is not supplying power/charging?

Battery not supplying power/charging Use the original ASUS adapter and power cord (cable) to avoid compatibility issues. If you have different ASUS products, do not mix adapters and power cords (cables) as power output specifications may differ.

Why does my battery stay up to 83% & not charge further?

The reason why your battery would stay up to 83% and not charge further could be due to an option called "Desktop Mode" which might be enabled. Desktop mode helps in disabling the battery to charge up to 100% to maximize the life of the battery. This option can also be disabled. To disable this option::

Can I charge my laptop with a non-original Charger?

If you are using a non-original adapter, such as when charging the laptop with external devices like screens or HUBs, ensure that the charger's maximum charging power output (in watts, W) is equal to or greater than the laptop's original charger. If this condition is not met, the charger will not be able to charge your notebook.

How many amps can a 100 Ah battery charge?

There is an option in the inverter for max. charging current and the options

are 10A to 80A and it is currently set at 60A. With four series connected 100 AH lead acid batteries you should not be charging greater than 15 to 20 amps. If you push them to 60A you will destroy the batteries. They will shed lead from plates at high charge current.

What is a good charge voltage for an inverter?

So for the sort of use we would do on this forum, bulk/absorption/boost voltage is 14.4-15.0 and once charging at that level is complete drop back to float 13.5-13.8. There is an option in the inverter for max. charging current and the options are 10A to 80A and it is currently set at 60A.

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Contact Us

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