

Using the Smart 3-Pin Adapter to Charge MP3450/MP3450i/MP3700

Use Tekkeon's Smart 3-Pin Adapter to work with smaller solar panels (lower than 25W) by connecting to the 3-Pin Input port on MP3450/MP3450i/MP3700. To use the solar panel with this port, the solar panel must have a minimum open circuit voltage of 15V. However, there is no minimum output current requirement from the solar panel.

To Charge through the 3-Pin Input Port

1. Connect the Smart 3-Pin Adapter Bracket on to the end of MP3450/MP3450i/MP3700 (shown).
2. Connect the 3-Pin end of the Smart 3-Pin Adapter into the 3-Pin Input port on the MP3450/MP3450i/MP3700 (shown) and the other end into the solar panel output port.
3. Verify that the charging indicator next to the input jack on the Smart 3-Pin Adapter (shown) turns on to indicate the battery is charging.
4. After approximately four hours, press the Capacity Display button to view the battery capacity. (For MP3450, set the Voltage Lock to Lock before pressing the button.) If the capacity does not indicate full (all green LEDs on), continue to charge the battery until the battery capacity indicates full.
5. When the battery capacity indicates full, unplug the connected charging cable.



LED turns on when solar panel is charging myPower ALL Plus

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