



Outback MX60

OutBack Power

MX60 Charge Controller

The MX60 Maximum Power Point Tracking (MPPT) charge controller enables your PV system to achieve its highest possible performance. It can be used with battery systems from 12 to 60VDC with PV open circuit voltage as high as 125VDC. Setpoints are fully adjustable. The MX60 allows you to use a higher output voltage PV array with a lower voltage battery. The MX60 comes standard with a display of the PV system's performance. The four-line, 80 character, backlit LCD display is used for programming and monitoring of the system's operation. It can be connected to the Mate system controller and display to allow monitoring of up to eight MX60 controllers. Opto-isolated RS232 port included. Two-year warranty.

| Model | Battery Voltage | Rated PV Current | Maximum PV Voc | Dimensions | Weight | MSRP |
|--------------|------------------------|-------------------------|-----------------------|-----------------------|---------------|-------------|
| MX-60 | 12-60 VDC | 60 A | 125 VDC | 14.5" x 5.75" x 5.75" | 12 lbs | \$649.00 |