Document Title: Description, AccuPAR, LP-80, Read First Sheet		Part # 10566	
		Release Date: 12/12/07	
Rev.	Description	Revision By	Date
1	Added paragraph about batteries	MBW	12/15/06
2	Added section on setting time etc.	Laura	2/12/07
3	Modified to match V2.0 Firmware	BJW	4/26/10
4	Move washers from inside to outside	MBW	10-16-12

Production Filename: 10566 (In Product Library)

Working File Path: Decadoc/AccuPAR LP-80/Marketing/Read First Sheet

Dimensions: 8.50 inch wide, 5.50 inch tall

Material: Paper, 20-lb. White

Colors: Black printing

Printer Type: Laserjet

Finish: None

Adhesive: None

Serialization: None
Serial Number Example: NA
Serial Number Text: NA

Special Notes: Illustrations are Ref Only ** Not to Scale **

READ THIS FIRST!

For safe shipping, the batteries have been removed from you AccuPAR. When installing, please carefully note the polarity of the batteries. Also, please put the 4 supplied washers on the case screws after inserting through the back cover (the washers go inside the case).

Before operating your LP-80 ceptometer, you must set the time, date, and location for your area, and normalize the probe sensors to the PAR conditions at your location. Instructions are as follows:

1. Attach the external PAR sensor cable to the port on the right side of the AccuPAR.
2. Attach the external PAR sensor head to the bubble level lug at the base of the probe using the sensor's threaded thumbscrew.
3. Turn on the LP-80, and press the **MENU** button until you reach the **Setup** menu.
4. Use the down-arrow key to scroll to the selection labeled "**External Sensor Const.**" and press **ENTER**. Verify that the number displayed onscreen is the same as the number on the external sensor's calibration tag (attached to the sensor cable). Press **ESC** to exit back to the **Setup** menu.
5. Scroll down to "**Calibrate Probe**" and press **ENTER**. Make sure that the external sensor is attached securely to the lug, and that there is sufficient sunlight. Keeping as far away as possible from the LP-80, press the **ENTER** key. A probe response graph will appear to show the sensor response of each probe segment. To accept the value, press **ENTER**. To re-perform the calibration, select **ESC** and start again.