



## **Portable Leaf Area Meter LD-LLAM-A10**

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# Portable Leaf Area Meter LD-LLAM-A10

## Overview

Portable leaf area meter LD-LLAM-A10 is intended for non-destructive measuring of leaf area. Parameters like leaf area, perimeter, and aspect ratio may be measured fast and precisely. The Portable Leaf Area Meter offers a practical option for scientific research trials, plant development monitoring, and other related tasks due to its precision, efficiency, and portability.

## Features:

- It may measure the area of leaves without causing any damage or altering the growth condition of plants by using a non-invasive measurement technique
- Many metrics, like leaf area, circumference, and aspect ratio, are simple to do with its user-friendly design
- Cutting-edge microprocessor technology with an LCD to visually present measurement data to increase usability
- The built-in memory can be used to store measurement data. In addition, sharing and uploading data is straightforward thanks to the USB interface

## Applications:

Leaf Area Meter boasts several features to improve its usability and effectiveness for users in agriculture or plant-related research.

## Specifications:

<b>Functions</b>	Using software and a USB connection, you may use a computer to import data, convert it to Excel format, and print it
<b>Precision</b>	± 2%
<b>Test Unit</b>	mm, cm <sup>2</sup>
<b>Thickness</b>	? 8 mm
<b>Resolution</b>	0.01 cm <sup>2</sup>
<b>Gross Weight</b>	04 kgs
<b>Power Supply</b>	AC 220V, 50/60 Hz
<b>Data Capacity</b>	? 1000 Groups
<b>Measuring Width</b>	? 160 mm
<b>Measuring Length</b>	? 1000 mm
<b>Package Size (W x D x H)</b>	540 x 270 x 190 mm