



Email : sales@laboratoryinstrumentindia.com

Product Name :
Leaf Area Meter Non- Destructive

Product Code :
LBNY-0001-830029



Description :

Leaf Area Meter Non- Destructive

Technical Specification :

Handheld Laser Area Meter is a portable instrument for the non-destructive measurement of leaf area. The can be adapted to have a conveyor for the continuous measurement of a large number of leaf samples. The uses advanced laser technology to enable researchers a precise and convenient way to measure leaf area (or the areas of leaf-like objects).

Upper Limit Measuring Thickness; 15mm maximum

Measuring Width; 150mm maximum

Measuring Length; 3m maximum

Resolution; .01cm²

Accuracy; ± 1% for samples >10cm²

Interface; USB

Measuring Units; cm² (area), cm (length, width, and perimeter)

Memory Size; 4GB

Display; Transflective Graphic Display

Scanning Speed; 200mm/second

Battery Capacity; Over 250 scans per charge

Operating Temperature; 0 – 50° C

Dimensions; 35.5cm x 4.5cm x 5cm (L x W x H).



Laboratory Instrument India