DATASHEET · AGRICULTURE & FOOD SCIENCE

Benchtop Leaf Area Imaging System.

SKU AGR-0076 **Spec** v1 **Rev.** 2026-11-05



VERIFIED

Spec v1 · 2026-11-05

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT DATA

MAXIMUM LEAF SIZE	400 mm long, 280 mm wide	CAMERA	22 megapixels, on a folding copy stand
LIGHT BOX	Dimmable	BATCH ANALYSIS	More than 100 photos in one run
DATA EXPORT	Results to a spreadsheet; photos with measurement marks	AREA ACCURACY	±2%
PERIMETER ACCURACY	±2%	LENGTH-TO-WIDTH RATIO ACCURACY	±2%
SHAPE FACTOR ACCURACY	±2%	HOLE AREA ACCURACY	±2%
HOLE PERIMETER ACCURACY	±2%	LESION AREA ACCURACY	±2%
MISSING LEAF AREA ACCURACY	±2%	TOOTH COUNT ACCURACY	±1%
CALIBRATION	Automatic for each photo	COVER PLATE	Anti-reflective
MEASUREMENTS	Length, width, area, perimeter, length-to-width ratio, shape factor, hole area and perimeter, lesion area, missing leaf area, tooth count and leaf color grade	AVAILABILITY	In stock

CONTINUOUSLY VERIFIED · SPEC V1

Specifications verified against current published product data. **Verified 2026-11-05 · Since 2026-11-05.**

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