

aCOLade²

A new generation of colony counter



The aCOLade2 colony counter consists of an illuminated receiver plate and a large LED display. The pressure of marking a colony with a felt-tip pen registers a cumulative count on the digital display with confirmation by audible tone (can be turned on or off). The pressure required to register a count can be adjusted to suit each user.

Sub-stage illumination by low energy bright LEDs allows glare-free optimum viewing. A switchable black background is provided to enhance viewing of translucent and difficult to see colonies. Supplied with two graticules and dish centering adapters to facilitate use with 50mm – 90mm dishes. A choice of magnifiers and a printer are available as optional accessories.

Key features:

- Pressure sensitive counting
- Bright white energy saving LED lighting
- Antimicrobial protection
- Audible count confirmation
- Choice of light or dark background

Technical specification

aCOLade2	
Lighting	White LED array
Digital display	3 digit LED
Count	0 to 999
Dimensions (w x d x h)	310 x 300 x 140mm
Net weight	1.5kg
Electrical supply	90 to 240V, 50/60Hz, 70W

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