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Product Name: Celestron LCD Deluxe Digital Microscope (44345)

Manufacturer: -

Model Number: TGS2227

LCD Deluxe Digital Microscope (44345)

Celestron has developed the first digital LCD microscope with a 3.5" touch screen panel that is also rotatable 180° for sharing the view on the screen. Also comes with a built-in digital camera, so you can take snapshots or video using the built-in flash memory or use an optional SD Card and then later upload your images to your computer.

Deluxe features include a 6-volt battery pack for field usage, top and bottom adjustable illumination, dual focusing, universal AC Adapter, and more.

Features

3.5" TFT Touch Screen Panel - rotatable 180° horizontally

Built-in Digital Camera - 2mp CMOS Sensor

Image Capture Capability - Snapshots and Video

Quadruple Nosepiece with 4x/10x/20x/40x Objective Lenses

4x Digital Zoom

Power Range from 40x to 1600x

1GB Internal Memory

SD Card Slot (uses optional SD Cards up to 4GB)

Mechanical Stage - 3.5" x 3.5" (88mm x 88mm)

Dual Focus (Coarse and Fine)

Top and Bottom Adjustable LED Illumination

Filter Wheel with 3-position Diaphragm

USB 2.0 Cable (used to upload images to a computer)

7 pcs. Prepared Slides

AC Adapter - Universal 110 to 240 volts with multi-plugs for virtual worldwide usage

6-volt (4AA user supplied batteries) battery pack for field use

Carrying Case

Weight - 60oz (1.7kg)

Price: R7,798.80

Availability: This product was added to our catalog on Monday 28 July, 2014