Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Flexible Camera

Product Code :

SLE/M/46



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Description :

Flexible Camera (Product Code: SLE/M/46) is a gooseneck-mounted digital camera used to capture and show live images of macro and micro specimens in classrooms and science labs. It pairs a 5 MP sensor and autofocus with 30 fps video at 1,920 x 1,080 pixels, and connects to a computer through one USB 2.0 cable. This piece of smart school biology lab equipment in India is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Mount	Flexible gooseneck with flat, sturdy base
Sensor	High-definition 5 MP
Still resolution	2,595 x 1,944 pixels
Video frame rate	30 fps at 1,920 x 1,080 pixels
Focus	Autofocus
Output	USB 2.0, single cable, plug-and-play
Operation	Used alone or attached to a computer
Software	Applied Vision 4.0 (included) to capture and manipulate images; EduCam to broadcast images in real time to tablets, smartphones and computers running the mobile app
Size	25 in H x 8 in W x 8 in D (approx. 63.5 x 20.3 x 20.3 cm)
Weight	4-1/2 lb (approx. 2.04 kg)
Product code	SLE/M/46
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Flexible Camera Used For?

A gooseneck camera turns one close-up view into something the whole class can see. Bend the neck over a leaf, an insect, a rock sample, a dissection tray or a worksheet and the live image goes to a projector, interactive board or monitor. Teachers can demonstrate a technique once instead of repeating it at every bench.

For lab records, capture stills at 2,595 x 1,944 pixels in Applied Vision 4.0 and add them to reports or revision notes. In one-to-one, one-to-many or bring-your-own-device (BYOD) lessons, EduCam sends the image to student tablets, phones and computers, which makes the camera a practical addition to biology teaching aids and shared lab resources.

Supplier

Jain Scientific Equipments Private Limited, trading as ScienceLab, supplies the Flexible Camera from
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