

**Product Name :**

Video Camera

**Product Code :**

SLE/M/15



## Description :

Video cameras are especially designed to meet the various requirements in the educational field. When connected to a monitor or even to a TV is able to carry out many different functions. It can be used as an episcopes, for the reproduction of texts, documents, photographs; an enlarger, to enlarge small objects, insects, minerals; for video-microscopy; an overhead projector, for the projection of drawings; a camera for conferences, assemblies, meetings; a camera for filming, with the help of a video recorder. Its ultra-high sensitivity enables clear recording even in low light. The special lens enables you to focus from 0.76mm up to infinity. The microphone can be switched off if required. The CCD camera is placed on the end of the flexible arm that can be safely twisted in any position (even projecting from the base) without affecting the system's stability. A special joint allows the head to rotate without damaging the wires inside. An extremely sensitive microphone (only on Multimedia models), captures the teacher's voice during the lesson (or surrounding sounds) that can be heard via a TV or separate amplification system. The special flexible arm (12mm dia.) and the heavy weight of the base (approx. 2.7 kg) make versatile, sturdy and stable.

### Technical Specifications:-

**CCD:** 1/4"

**Resolution:** 330 lines

**Total pixels:** 270,000

**Audio signal:** analogue

**Voltage:** 12V d.c

**Signal/noise ratio:** >48 dB

**Sensitivity (lux/F):** 1.5 lux

**Objective:** 8mm

**Magnifications:** > 90x

**Video signal:** PAL (NTSC opt.)

**Working distance:** >0.76 mm

**Power adapter:** 220/12Vdc included

**Base diameter:** 17cm

**Flexible arm length:** 50cm

**Weight:** 3.3kg

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