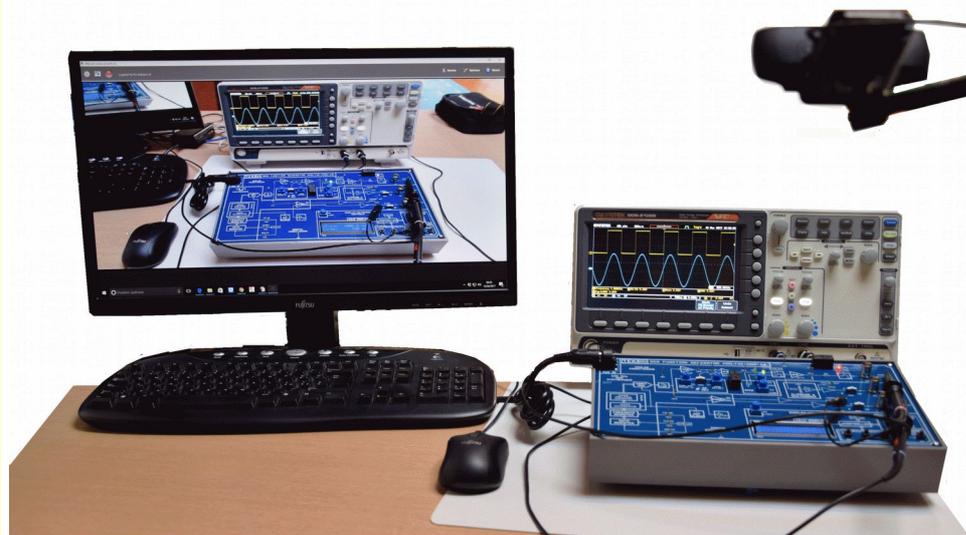


CAMERA KIT 1 MOD. T4E-ACC-02

Accessories



The image shows an example of **Camera Kit 1** use.

Capture video and displays on the monitor during an exercise with a educational module and an oscilloscope.

PC, educational module and Oscilloscope **not included**.

The **Camera Kit 1 mod.T4E-ACC-02** is a complete set that can be used from Teacher during a training exercise, to see with an interactive whiteboard (IWB) or projector, the operations carried out.

The assembly of a breadboard or settings performed on an educational module or an experimental circuit, can be captured and displayed by the whole class, in real time.

It must be connected to the PC where the LIM or the projector is connected, and can also take photos or record video that are saved on file in the PC.

The kit contains:

- a **Full-HD 1920x1080** USB WebCamera
- an adjustable tripod
- an articulated arm
- a clamp
- 4.8 m USB cable

The cable length allows you capture images even at a considerable distance between the location where you perform the experiment and the Personal Computer which is connected to the IWB or projector.

The included accessories allow the fixing of the WebCamera on the tripod or other stable support that is present on site (tube, shelf ...).

TECHNICAL SPECIFICATIONS

WebCamera:

- PC O.S. compatibility: Windows 7, 8, 10
- Skype compatibility: video calls Full-HD **1920x1080p**
- Microphone: **stereo** with Noise Reduction
- Objective: glass lens, five elements, Carl Zeiss
- Fixing: **to monitor, on tripod, with clamp**

Tripod:

- Height: 42 to 127cm
- Material: aluminum
- Use: table or floor

Articulated arm:

- Length: 25cm max
- 3 joints
- Material: aluminum

Clamp:

- Opening: adjustable, 1.5 to 5.5 cm
- Material: metal
- Use: for fixing to the tube, shelf or other support

Controls (via software):

- Automatic: focus, sound and light
- Manual: brightness, contrast, exposure, gain, white balance and color intensity

Connect to PC:

- USB port
- Overall cable length: 4.8 m

Included Software:

- Photo capture: JPG, 2/3/6 /**15MP (5168x2907)**
- Video recording: MP4/AVI files, max **1920x1080 30fps**
- display on a monitor of the images captured in real time