

**SVEN**<sup>®</sup>  
YOU WANT - WE CAN

Web Camera with Microphone

## USER'S MANUAL



**IC-310**

[www.sven.fi](http://www.sven.fi)

***Congratulations on your purchase of the Sven web camera!***

Please read this Operation Manual before using the unit and retain this Operation Manual in a safe place for future reference.

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*Technical support: [www.sven.fi](http://www.sven.fi)*

**1. SAFETY PRECAUTIONS**

- Protect your web camera from high humidity, dust or high temperatures.
- Do not use gasoline, spirit or other dissolvents for cleaning. This may cause damage to the surface. Clean the outside of the camera with soft cloth.
- Do not attempt to disassemble or repair your device.
- Protect the device against powerful shocks and falls – they may damage the internal electronics.

**2. PACKAGE CONTENTS**

- Web camera — 1 pc
- User's Manual — 1 pc
- Warranty card — 1 pc

**3. SPECIAL FEATURES**

- Built-in microphone
- Manual focus
- One-touch photo capture
- Comfortable mounting clip for camera fixation
- Hinge for camera rotation
- Plug&Play

**4. SYSTEM REQUIREMENTS**

- Windows XP/Vista/7/8
- Pentium P4 1.4GHz or AMD Athlon 1GHz
- 128 MB RAM
- 24-bit color video adapter
- Available USB port

## 5. CONNECTION AND INSTALLATION

- Connect the web camera to an available USB port.
- This web camera supports Plug and Play technology. Installation of the device is automatic after its connection to the USB port.

## 6. DESCRIPTION

- ① Snapshot button
- ② Built-in microphone
- ③ Focus
- ④ Lenses
- ⑤ Hinge
- ⑥ Mounting clip
- ⑦ Stand

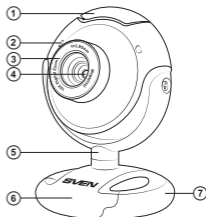


Fig. 1. Web camera description

## 7. TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Sensor type	CMOS
Resolution, pix	640 × 480
Frame rate, frames/sec	up to 30 fps for 640 × 480
Focus distance, mm	3.85 to infinity
Cable length, m	1.45

### Notes:

- **Technical specifications given in this table are supplemental information and cannot give occasion to claims.**
- **Technical specifications are subject to change without notice due to improvement of SVEN production.**

## Web Camera with Microphone

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**Модель: IC-310**

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Уполномоченная организация в России:

ООО «РТ-Ф», 105082, г. Москва, ул. Фридриха Энгельса, д. 75, стр. 5. Условия гарантийного обслуживания смотрите в гарантийном талоне или на сайте [www.sven.fi](http://www.sven.fi)

Гарантийный срок: 12 мес. Срок службы: 2 года.

Производитель: «СВЕН ПТЕ. Лимитед», 176 Джу Чиат Роуд, № 02-02, Сингапур, 427447.

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