

 **REAL-EL**

**USER'S MANUAL**



WEB CAMERA  
**FC-225**

***Congratulations on purchasing the TM REAL-EL web camera!***

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

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### 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

- High-quality CMOS sensor and 5-lens system
- Built-in microphone
- 1.3 Mpix sensor resolution
- Clear picture
- Manual focus
- Power LED
- 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 Focus
- 2 Lenses
- 3 Hinge
- 4 Built-in microphone
- 5 LED
- 6 Mounting clip

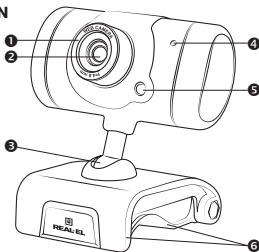


Fig. 1. Web camera description

## 7. TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Sensor type	CMOS
Resolution, pix	1280 × 960
Frame rate, frames/sec	up to 30 fps for 640 × 480
Focus distance, mm	4.8 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 and package contents are subject to change without notice due to improvement of TM REAL-EL production.**



Model: **FC-225**

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Made in China.

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