

# LOREX<sup>®</sup> 2K Indoor Wi-Fi Security Camera



## Smart and Flexible Security

Home monitoring has never been more flexible. With a camera head that can bend up to 90°, a 125° field of view, and 2K resolution, you could never miss a thing, even if you tried! The compact, lightweight design and magnetic base promise flexibility in placement, while the included mounting kit allows for ceiling or wall installation. With the Person Detection feature, get alerts only when a person is detected on the premises. With plug-and-play design, the 2K Indoor Wi-Fi camera lets you keep an eye on what matters the most.

## **Person Detection Technology**

- · Advanced motion sensors and intuitive analytics alert you to the presence of a person on your premises. This feature minimizes unnecessary alerts
- Enable push notifications to alert you to motion on the premises
- Use the 2-Way Talk via the Lorex Home app to communicate with the person on the other end of the camera

### **Smart Home Compatibility**

- Easily access live or recorded videos with the Lorex Home app on your smartphone, tablet, or Apple TV<sup>3</sup>
- · Go hands-free, with our Alexa and Google Assistant voice enabled cameras<sup>1</sup>

## Local Storage at No Monthly Fees

- Keep your footage private and secure with built-in local storage
- 16 GB MicroSD card included (upgradable to 256GB)

### **Enhanced Clarity and Coverage**

- 2K resolution guarantees superior quality and clarity of footage
- Greater coverage with a 125° field of view
- See better, even under limited lighting conditions with Infrared (IR) Night Vision<sup>5</sup>

#### **Features**



Resolution



Person Detection





2-Way Talk



IR Night Vision



Local Storage



2.4 GHz Wi-Fi

W461ASC Series lorex.com



## **LOREX** 2K Indoor Wi-Fi Security Camera

## **Product Specifications**

#### Sensor

Image Sensor 1/2.7" CMOS Sensor Resolution

#### **Optical**

Fixed Lens Type 2 8 mm Focal Length Aperture

1/3 s to - 1/100,000s Shutter Speed

#### Video

Video Resolution  $2560 \times 1440$ Aspect Ratio 16.9

1440p HD @25fps Frame Rate

**HDR** No White Balance Auto **Gain Control** Auto Noise Reduction 3D DNR Signal-Noise Ratio < 53dB

(SNR)

Video Codec H 265 H 264

Horizontal FOV 106° Diagonal FOV 1259 Vertical FOV 56°

#### **LEDs**

White LED No Infrared Wavelength 850 nm Night Vision Range 32ft / 10m

Wi-Fi

Wi-Fi Frequency Band 2.4 GHz

**Audio** 

Microphone Yes Speaker Ves 2-Way Talk4 Yes Audio Codec AAC

Storage

16GB MicroSD Includes

Capacity Up to 256GB MicroSD, Class 10 or Higher

**Electrical** 

Max Power 3.5 W Max Voltage 5 VDC Max Current 0 7 A

Connectivity

Remote Viewing Lorex Home App

#### General

Camera Dimensions 2.7 × 2.7 × 4.3" /  $(W \times D \times H)$ 68 × 68 × 109mm Weight 0.53 lbs / 0.24 kg -10°C to 45°C / Storage Temperature 14°F to 113°F Storage Humidity -10°C to 45°C / Operating Temperature

14°F to 113°F

Operating Humidity ≤95% RH

#### Model Information

W461ASC-E 6-95529-03717-2

Package Type Giftbox

0.82 lbs / 0.33 kg Package Weight 4.8 × 3.4 × 6.7" / Package Dimensions  $(W \times D \times H)$ 122 × 86 × 170mm 0.063cbf / 0.0018cbm Package Cube



**Lorex Home** 







### What's Included



Indoor Wi-Fi Security Camera



16GB MicroSD











Quick Start

1. Controlling certain features in your security system requires compatible smart devices. Availability and performance of certain features and services are smart device dependent and may not be available in all areas or networks. For compatibility, features, instructions visit: www.lorex.com/smarthome

2. Accuracy of Person detection will be influenced by multiple factors, such as the object's distance from the camera, the size of the object, and the height and angle of the camera. Night vision will also impact the accuracy of detection.

3. Requires a high-speed internet connection and a router (not included) for remote access. A minimum upload speed of 2 Mbps is required for the best video performance. For the latest list of supported

apps and devices, please visit: www.lorex.com/support
4. Audio recording without consent is illegal in certain jurisdictions. Lorex Technology does not assume liability for any use of its product that fails to conform with local laws.

5. Stated IR illumination range is based on ideal conditions (up to 33ft/10m in total darkness). Actual range and image clarity depends on installation location, veiwing area and light reflection/absorption.

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