



### PRODUCT DESCRIPTION

The **i-tec SOLOMON 200 1080p Business Webcam** is designed for professional communication in modern offices and hybrid work environments. Compared to standard Full HD webcams, it combines an **85° field of view** with **dual microphones featuring echo noise reduction and voice enhancement**, helping ensure clear video and natural voice transmission during online meetings.

Automatic image optimisation technologies deliver balanced colours and consistent image quality in varying lighting conditions, while the integrated privacy shutter provides additional user protection. Optimized for **Microsoft Teams, Google Meet, Cisco Webex, Zoom and other videoconferencing platforms**, the SOLOMON 200 is an ideal solution for **high-quality home office use, business communication and everyday video conferencing**.

#### AUTOMATIC IMAGE OPTIMIZATION

- **Automatic Exposure (AE)** automatically adapts brightness and contrast to changing lighting conditions, keeping the subject clearly visible without overexposed highlights or dark shadows, all without manual adjustment.
- **Automatic White Balance (AWB)** automatically adapts color temperature to different lighting conditions, keeping whites neutral and skin tones natural for consistent, accurate color reproduction without manual adjustment.
- **Automatic Black Level Control (ABLC)** dynamically adjusts black levels to preserve shadow detail and contrast, preventing crushed shadows or washed-out blacks for a deeper, more balanced image.

## PRODUCT FEATURES

### VIDEO

- **Sensor type:** CMOS (1/3")
- **Total pixel count:** 2 MP
- **Supported resolutions:**
  - 1920 × 1080 @ 30 fps
  - 1280 × 720 @ 30 fps
- **Field of view:** 85°
- **Focus type:** Fixed Focus
- **Built-in privacy shutter**
- **Image features:**
  - Automatic Exposure (AE) – Automatically balances brightness and contrast for consistently clear images.
  - Automatic White Balance (AWB) – Ensures natural colors and accurate skin tones in any lighting.
  - Automatic Black Level Calibration (ABLC) – Preserves shadow detail and contrast for deeper, balanced images.
- **Optimized for** Microsoft Teams, Google Meet, Cisco Webex, Zoom and other leading video conferencing platforms

### AUDIO

- **Microphone:** 2x integrated microphone
- **Pickup range:** up to 3 m
- **Echo noise reduction**
- **Voice enhancement**

### MOUNTING & CAMERA MOVEMENT

- Universal mounting clip with rubber pads and 1/4" tripod thread (Tripod not included)
- Horizontal and vertical rotation via adjustable joint

### CONNECTIVITY

- **Cable:** Integrated USB-A cable (145 cm), with USB-A/C adapter
- **Plug & Play**
- **Input voltage:** 5V
  
- **Size:** 72 x 52 x 57 mm
- **Weight:** 107 g

## SYSTEM REQUIREMENTS

### Hardware Requirements

- Device with a free USB-A, USB-C, USB4, or Thunderbolt™ 3/4/5 port

### Supported Operating Systems:

- Windows 10 / 11, macOS, Android, iPadOS, ChromeOS, Linux

## SPECIFICATION

| PART NUMBER         | PRODUCT DESCRIPTION & EAN   |
|---------------------|---|
| CAMSOLOMONF200      | i-tec SOLOMON 200 1080p Business Webcam<br>EAN: 8595611708039   |
| Hardware            |   |
| Bus type            | Thunderbolt-3, Thunderbolt-4, Thunderbolt-5, USB-C, USB-3.0, USB4   |
| System Requirements |   |
| Operating system    | Windows 10/11<br>macOS X<br>Android<br>Linux<br>Chrome OS R51 or later<br>Windows 10 - Automatic installation of OS drivers. Other operating systems - manual driver installation.<br>Firmware updates automatically. |

## Other features

|                    |                |
|--------------------|----------------|
| Housing Material   | ABS            |
| Product Dimensions | 72 x 52x 57 mm |
| Product Weight     | 107 g          |

## Support

|                   |          |
|-------------------|----------|
| Warranty period   | 2 years  |
| Technical support | Lifetime |

## Package contents

- Webcam
- User manual
- USB-A/USB-C adapter

For further information regarding setup or for answers to FAQ's, please visit our website [i-tec.pro](https://www.i-tec.pro). Specifications are subject to change without notice.

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