

# FWA-CE100

Full HD USB camera with microphone for Professional Displays



## Overview

### **Video conferencing made elegantly simple**

The FWA-CE100 USB camera can be mounted easily on Sony Professional Displays, capturing finely-detailed Full HD video and crisp, highly directional sound in meeting rooms and huddle spaces.

Combined with and optional WQ-BM1 Meeting Room software (NB: availability may vary by region), the FWA-CE100 offers a highly cost effective all-in-one video conferencing solution for corporate applications.

## Features

### **High quality Full HD images, wide field of view**

Enjoy crisply detailed video conferences in smooth Full HD. The camera's wide field of view (77.5 degrees horizontal) allows every participant to be seen around the meeting table.

### **Crisp, clear speech quality**

High quality dual unidirectional microphones capture speech and other room sounds directly, with excellent clarity and minimised pick-up of reflected sound.

### **Simple video conferencing solution**

Combining the FWA-CE100 with a display and optional WQ-BM1 Meeting Room software creates a cost-effective 'all in one' video conferencing solution, with no additional hardware required. Please note that WQ-BM1 availability may vary by region.

## Specifications

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|                   |  |
|-------------------|--|
| Image Sensor      | Sony IMX208 Exmor R™ CMOS Sensor                                 |
| Resolution        | 1920x1080, 1280x720, 960x540, 768x480, 640x480, 640x360, 480x270 |
| Frame Rate        | 30fps - 5fps   |
| Field of View     | 77.5   |
| Lens              | F/2.0  |
| Focus             | Fixed  |
| Video Compression | H.264 & VP8 up to 16Mbps   |

|                        |  |
|------------------------|--|
| Microphone             | Two unidirectional microphones                                 |
| Interface              | USB 2.0 High Speed, UVC 1.1                                    |
| Width x Height x Depth | 80.0 mm x 25.6 mm x 70.1mm                                     |
| Weight                 | 80g (144g with carton)   |
| Cable Length           | 1.5m   |
| Operating temperature  | 0°C - 40°C   |
| Power Supply           | DC 5 V, 500 mA (USB Bus Power)                                 |
| Supported OS           | BRAVIA Android TV 8.0 or later                                 |
| Compatible Products    | Compatible only with BZ35F series BRAVIA Professional Displays |

## Gallery

