FWA-CE100

Full HD USB camera with microphone for BRAVIA Professional Displays



Overview

Video conferencing made elegantly simple

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

Combined with BRAVIA 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 BRAVIA 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	1920×1080, 1280×720, 960×540, 768×480, 640×480, 640×360, 480×270
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

