



Flexible Options for Diverse Expression Based on Your Imagination

AW-UB50

AW-UB50/UB10 box-style 4K multi-purpose cameras boast large sensors that deliver exceptional detail and vibrant expression to diverse needs and preferences as well location scale. Panasonic's popular PTZ camera series, commonly used in broadcasting and other professional settings, can be seamlessly integrated to enhance the operational efficiency of video productions.

Key Features

24.2M full-frame MOS sensor for emotional and cinematic video (AW-UB50)

Wide dynamic range with V-Log (AW-UB50: 14+ stops)

Compact design (height, width & depth each less than 10cm, excluding lens)

Unified IP control protocol compatible with Panasonic PTZ camera systems

Compatible with Media Production Suite for multi-camera setups with PTZ cameras

Planned support for IP transmission standards including NDI® HX2, RTMPS, and SRT



AW-UB50

<https://latam.connect.panasonic.com/pa/en/products/broadcast-proav/aw-ub50>

Lens Mount	L-mount
Recording Media	SD Memory Card, SDHC Memory Card,* and SDXC Memory Card* for dual-slot recording *Slots 1 and 2 compatible with UHS-I/UHS-II UHS Speed Class 3 and UHS-II Video Speed Class 90
Image Sensor	35 mm full-size MOS sensor (35.6 mm x 23.8 mm) (Approx. 25.30 megapixels, primary color filter)
Effective Pixels	Approx. 24.20 megapixels
Latitude	V-Log: 14+ stops
Video Format	MP4: H.264/MPEG-4 AVC and H.265/HEVC MOV: H.264/MPEG-4 AVC and H.265/HEVC
Photo Style	PTZ camera (UE160): Standard, Vivid, Natural, Flat, Landscape, Portrait, Cine-like D2, Cine-like V2, 709-like, V-LOG, 2100-like (HLG) and MY Photo Style 1-10
Genlock In	ON / OFF
Power Supply	When using Lithium-ion battery pack: 7.28 V When using included AC adapter: 12 V/3 A When using PoE+ compatible hub: IEEE802.3at compliant
Weight	Approx. 585 g (1.29 lb) (body only, without lens cap)
Dimensions (W x H x D)	Approx. 93.0 mm x 93.0 mm x 78.8 mm (3-21/32 inches x 3-21/32 inches x 3-7/64 inches)
Supported Protocols	RTP / RTSP
Included Accessories	SAE0011 AM AC adaptor
Software	Media Production Suite LUMIX Tether ON / OFF supported ON / OFF supported ON / OFF supported