

## Clifton Cameras Product Specification

### Sony ECM-W3 Wireless Microphone System Full Spec

|                      |                                    |  |
|----------------------|------------------------------------|--|
| Basic Specs          | Operating Temperature              | 0 °C to +40 °C (+32 °F to +104 °F)   |
| Microphone           | Microphone Channel Audio Output    | 2ch  |
| Microphone           | Shoe Type                          | Multi Interface Shoe   |
| Microphone           | Power Supply from Main Unit        | Multi Interface Shoe   |
| Microphone           | Battery Type                       | Built-in lithium-ion battery   |
| Microphone           | Number of Battery Required         | 1  |
| Microphone           | Monaural / Stereo                  | Monaural   |
| Microphone           | Directivity                        | omni-directional   |
| Microphone           | Frequency response                 | 20 Hz to 20 000 Hz   |
| Microphone           | Front sensitivity                  | -20 dBFS (0.1 Pa, 1 kHz) *1  |
| Microphone           | Intrinsic noise                    | 16 dB SPL or less (0 dB = 2×10 <sup>-5</sup> Pa) *1 *2                           |
| Microphone           | Maximum input sound pressure level | 120 dB SPL*3 *1  |
| Microphone           | Microphone out jack                | Yes (3.5 mm mini jack (stereo))  |
| Microphone           | External microphone input jack     | Yes (3.5 mm mini jack (monaural))  |
| Microphone           | USB Type-C® Terminal               | Yes  |
| Kit Content 1        | Description                        | Microphone (transmitter)   |
| Kit Content 1        | Dimension(Approx.)                 | W 25.0 mm x H 52.5 mm x D 20.5 mm (1 inches x 2 1/8 inches x 13/16 inches)       |
| Kit Content 1        | Weight(Approx.)                    | 17 g (0.6 oz)  |
| Kit Content 2        | Description                        | Receiver   |
| Kit Content 2        | Dimension(Approx.)                 | W 32.0 mm x H 29.0 mm x D 50.0 mm (1 5/16 inches x 1 3/16 inches x 2 inches)     |
| Kit Content 2        | Weight(Approx.)                    | 25 g (0.9 oz)  |
| Kit Content 3        | Description                        | Charging case  |
| Kit Content 3        | Dimension(Approx.)                 | W 92.5 mm x H 41.5 mm x D 65.5 mm (3 3/4 inches x 1 11/16 inches x 2 5/8 inches) |
| Kit Content 3        | Weight(Approx.)                    | 110 g (3.9 oz)   |
| Supplied Accessory*4 | Name / Model (Count)               | Wind Screen (2)  |
| Supplied Accessory*4 | Name / Model (Count)               | Connector Protect Holder/Stand (1)   |
| Supplied Accessory*4 | Name / Model (Count)               | Pouch (1)  |
| Supplied Accessory*4 | Name / Model (Count)               | Charging case (1)  |



|         |                 |              |
|---------|-----------------|--------------|
| blank   | Warranty        | Provided     |
| Package | Form            | Color carton |
| Package | Hook Attachment | Yes          |

\*1 Acquired while "10dB" is selected by the ATT switch.

\*2 Acquired while "DIGITAL" is selected by the slide switch.

\*3 Equivalent sound pressure level value converted from the input level value that is acquired when 1% waveform distortion is produced by 1 kHz output signals from the microphone. (0 dB =  $2 \times 10^{-5}$  Pa)

\*4 Warranty and Operating Instruction are excluded.