

# Directional Stereo Microphone DM-E1



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The DM-E1 is the first Canon brand external microphone for use with the EOS series. Capture sounds from various locations with the ability to switch recording in stereo with 90°/120° directional characteristics. Equipped with a shotgun mode (super-directional) it is easy to capture sound in narrow areas. Featuring a shock mount, to effectively reduce mechanical noise that occurs with EOS cameras and EF lenses.

The DM-E1 Microphone is compatible with the following EOS models:

1DX, 1DC 1DXmkII, 5DmkII, 5DmkIII, 5DS, 5DsR, 7D, 7DmkII, 6D, 60D, 70D, 80D, M, M3

### Technical Specifications

|                           |   |
|---------------------------|---|
| Type                      | Back electret stereo condenser shotgun microphone                               |
| Directivity               | Super directivity (SHOTGUN: monaural)/<br>Single directivity (90°/120°: stereo) |
| Sensitivity               | -42 dB (SHOTGUN: 1 kHz, 0 dB=1 V/Pa)  |
| Frequency                 | 50 - 16000 Hz   |
| Output impedance          | 550 Ω   |
| Working temperature range | 0°C - 40°C/32°F - 104°F   |
| Working humidity          | 85% or less   |
| Dimensions (W x H x D)    | Approx. 40.0 x 84.0 x 130.0 mm/1.57 x 3.31 x 5.12 in.                           |
| Battery                   | One button lithium cell battery CR2032  |
| Weight                    | Approx. 110 g/3.88 oz. (main body only)   |

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**Canon**