

**Power supply/other**

<b>Camera size</b> (W × H × D)	129.5 mm × 91 mm × 63.8 mm (37.9 mm excluding projections, measured at thinnest part)/5.1 in. × 3.58 in. × 2.51 in. (1.49 in.)
<b>Camera weight</b>	Approx. 476 g/16.8 oz., excluding battery, accessories, and memory card
<b>Shooting weight</b>	Approx. 557 g/19.6 oz., including battery and memory card
<b>Operating conditions</b>	<ul style="list-style-type: none"> <li>• <b>Temperature:</b> -10 °C to +40 °C/+14 °F to +104 °F (+5 °C to +40 °C/+41 °F to +104 °F when battery is charging)</li> <li>• <b>Humidity:</b> 10% to 80% (no condensation)</li> </ul>

**Wireless transmitter****Wireless LAN**

<b>Standards</b>	IEEE 802.11a/b/g/n/ac (standard wireless protocol)
<b>Operating frequency</b> (center frequency)	<ul style="list-style-type: none"> <li>• <b>Israel, Indonesia</b> : 2,412 MHz–2,462 MHz (11 channels)</li> <li>• <b>USA, Canada, Brazil, China, India, Korea, Malaysia</b> : 2,412 MHz–2,462 MHz (11 channels) : 5,180 MHz–5,320 MHz (W52, W53) : 5,745 MHz–5,825 MHz (UNII-3)</li> <li>• <b>European Union, Japan, United Kingdom, Australia, Norway, New Zealand, Turkey, Hong Kong, Philippines, Vietnam, Singapore, Thailand, UAE, Russia, Taiwan, Saudi Arabia, Qatar, Bahrain, Oman, Egypt, Iran, Kuwait, Lebanon, Uzbekistan</b> : 2,412 MHz–2,462 MHz (11 channels) : 5,180 MHz–5,320 MHz (W52, W53) : 5,500 MHz–5,700 MHz (W56)</li> </ul>
<b>Access protocols</b>	Infrastructure

**Bluetooth®**

<b>Standards</b>	Bluetooth version 4.2 (Bluetooth Low Energy)
<b>Operating frequency</b> (center frequency)	2,402 MHz–2,480 MHz