## **KEF LS60 Technical Data**

Drive units (per speaker): Uni-Q Driver Array: HF: 19 mm (0.75 in.) vented aluminium dome with Metamaterial Absorption Technology, MF: 100 mm (4in.) aluminium cone

Uni-Core Force Cancelling Driver: LF: 4 x 135 mm (5.25 in.)

Frequency range (-6dB) measured at 85dB/1m: 26 Hz - 36 kHz \*Depends on EQ settings Frequency response (±3dB) measured at 85dB/1m: 31 Hz - 24 kHz \*Depends on EQ settings

Amplifier output power (per speaker): LF: 500W, MF: 100W, HF: 100W

Amplifier class (per speaker): LF: Class D, MF: Class D, HF: Class AB

Max SPL measured at 1m: 111 dB

Wireless streaming features: AirPlay 2, Google Chromecast, Roon Ready, UPnP Compatible, Bluetooth 4.2 Streaming services: Spotify via Spotify Connect, Tidal via Tidal Connect, Amazon Music, Qobuz, Deezer, QQ Music via QPlay, Internet Radio, Podcasts. \*Depends on services availability in different countries

Input resolution: Network up to 24bit/384kHz, Optical up to 24bit/96kHz, Coaxial up to 24bit/192kHz, HDMI up to 24bit/192kHz. \*Depends on source resolution

Interspeaker connection: Wireless: all sources resampled to 24bit/96kHz PCM. Wired: all sources resampled to 24bit/192kHz PCM

Supported format (all inputs): FLAC, WAV, AIFF, ALAC, AAC, WMA, MP3, M4A, LPCM and Ogg Vorbis

Home Automation System: Elan, RTi, Crestron Home, Savant, Control4

Supported format (network): MQA, DSD

Dimensions (HWD per speaker):  $1090 \times 212 \times 394 \text{ mm}$  (42.9 x 8.3 x 15.5 in.) with plinth.  $1042 \times 130 \times 321 \text{ mm}$  (41.0 x 5.1 x 12.6 in.) without plinth. Weight (per set): 62.4 kg (138 lbs)

Power input: 100 - 240VAC 50/60Hz

Power consumption: 450W (operating power), <2.0W (standby power)

Inputs: Primary speaker, HDMI eARC, TOSLINK Optical, Digital Coaxial, Analog RCA, USB Type A (service), RJ45 Ethernet (network), RJ45 Ethernet (interspeaker). Secondary speaker: USB Type A (service), RJ45 Ethernet (interspeaker)

Output: Primary speaker: RCA Subwoofer output, Secondary speaker: RCA Subwoofer output

Wi-Fi network standard: IEEE 802.11a/b/g/n/ac, IPv4, IPv6 Wi-Fi network frequency band: Dual-band 2.4 GHz / 5 GHz