KEF LSX II Technical Data

Drive units (per speaker): Uni-Q driver array:, HF: 19mm (0.75in.) aluminium dome, LF/MF: 115mm (4.5in.) magnesium/aluminium alloy cone

Frequency range (-6dB) measured at 85dB/1m: 49Hz – 47kHz. *Depends on EQ settings*

Frequency response (±3dB) measured at 85dB/1m: 54Hz – 28kHz. *Depends on EQ settings*

Amplifier output power (per speaker): LF: 70W , HF: 30W

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

Max SPL measured at 1m: 102 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, Podcast. *Depends on services availability in different countries*

Source resolution: Network up to 384kHz/24bit. Optical up to 96kHz/24bit. USB Type C up to 192kHz/24bit. HDMI up to 1.411Mbps PCM. *Depends on source resolution

Interspeaker connection: Wireless: all sources resampled to 48kHz/24bit PCM. Wired: all sources resampled to 96kHz/24bit PCM

Supported format (network): MQA^, DSD, FLAC, WAV, AIFF, ALAC, AAC, WMA, MP3, M4A, LPCM and Ogg, Vorbis

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

Dimensions (HWD per speaker): 240 × 155 × 180 mm (9.5 × 6.1 × 7.1 in.). Weight (per set): 7.2kg (15.6lbs)

Power input: 100 – 240VAC 50/60Hz

Power consumption: 200W (operating power), <2.0W (standby power)

Inputs: Primary speaker: HDMI ARC, TOSLINK Optical, USB Type C, Analog 3.5mm Auxiliary, RJ45 Ethernet (network), RJ45 Ethernet (interspeaker). Secondary speaker: RJ45 Ethernet (interspeaker)

Output: 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