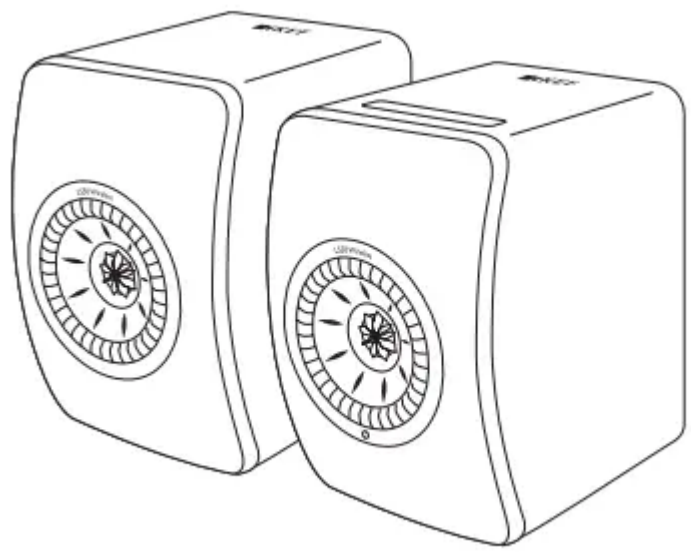
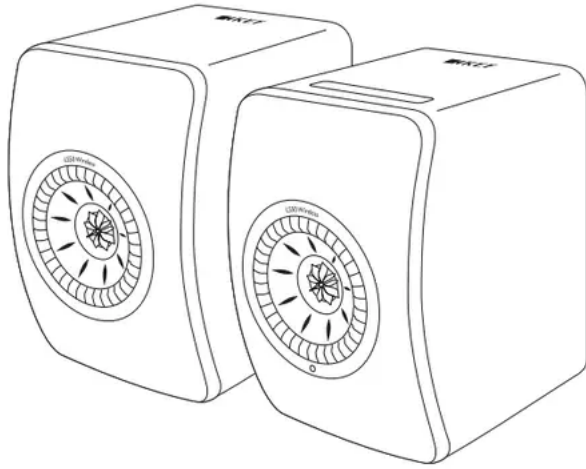


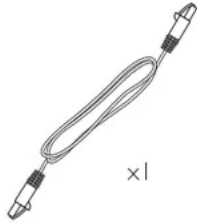
**Quick Start Guide for Kef model LS50 Wireless.**



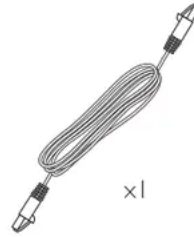
# IN THE BOX



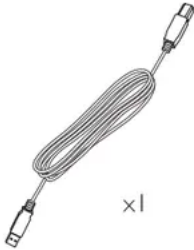
x1



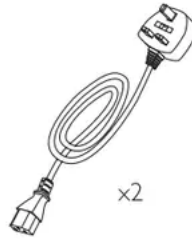
x1



x1



x1

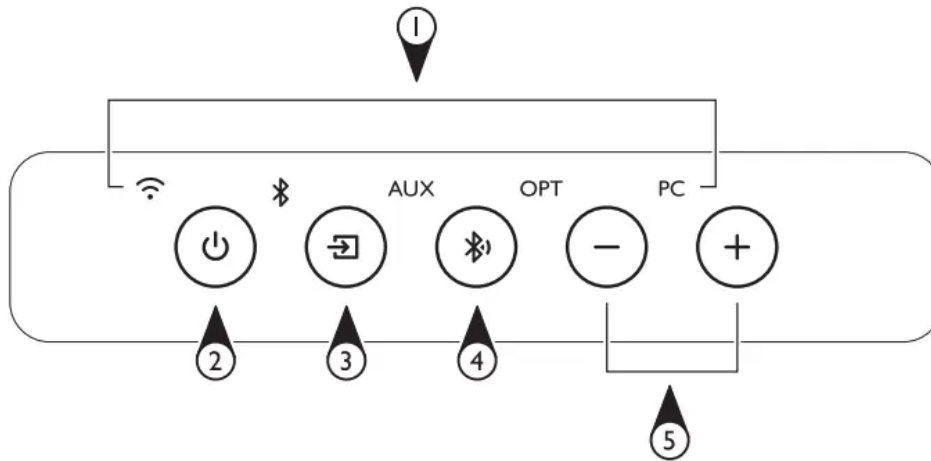


x2

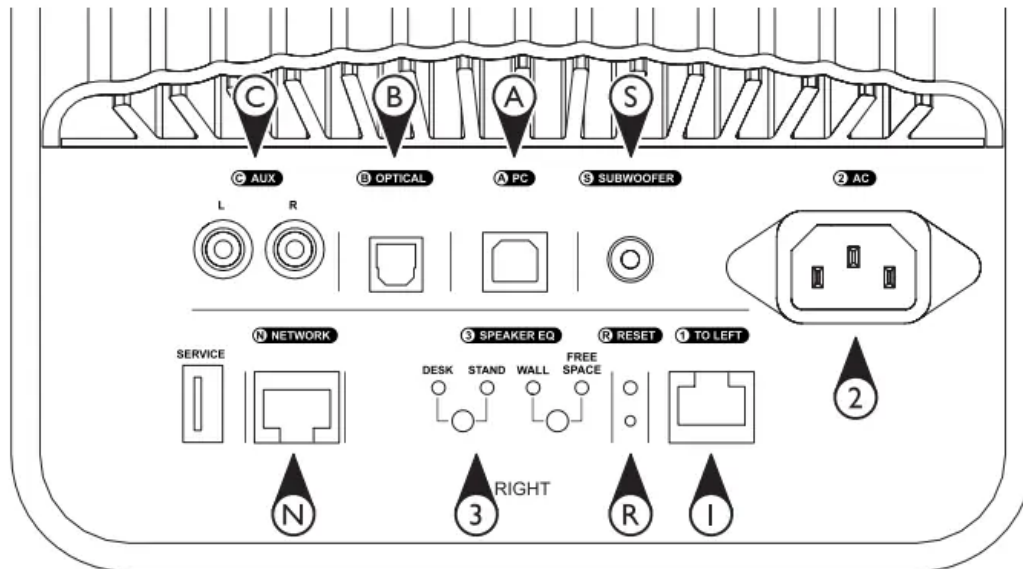
Contents vary by region

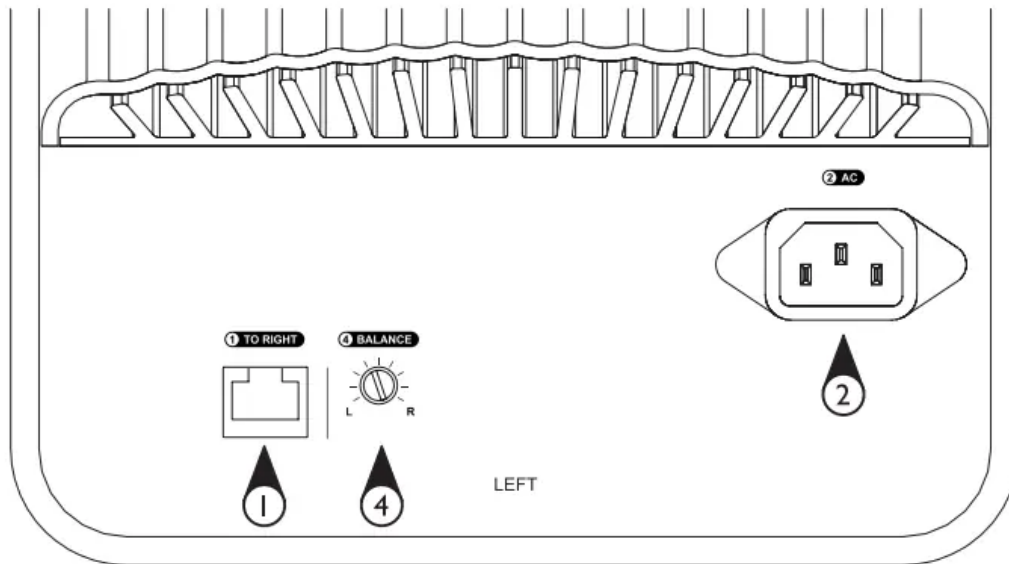


## Controls and Connections



1. Source indication
2. On/Off
3. Source Selection
4. Bluetooth pairing
5. Volume +/-





1. Inter-speaker Connection

2. AC Power

3. EQ Settings

4. Balance Control

A. USB Input

B. Optical Input

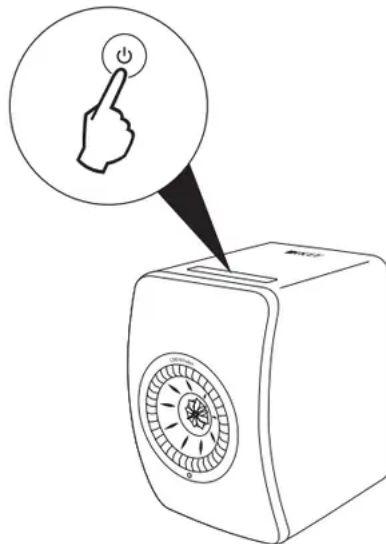
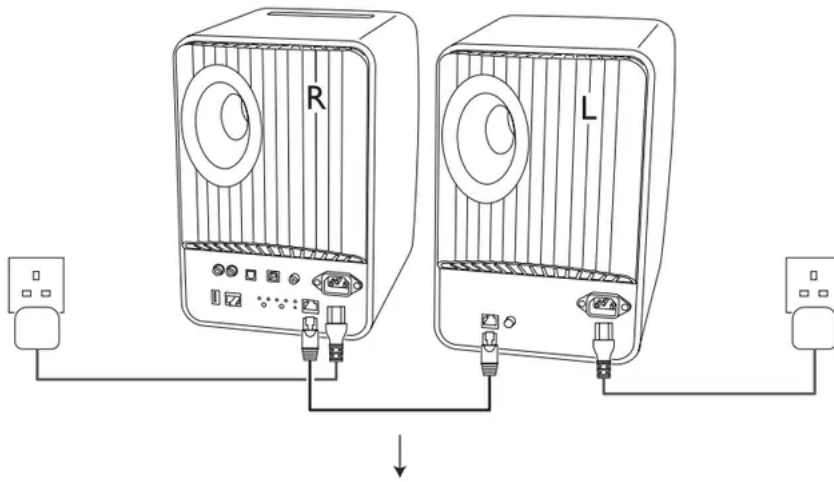
C. Aux Input

S. Subwoofer Out

N. Network

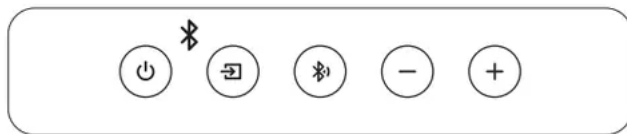
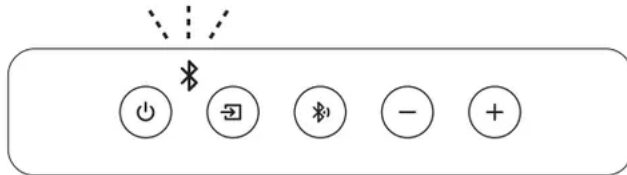
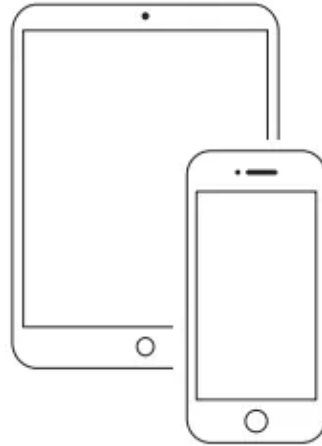
R. Reset

## Get Started

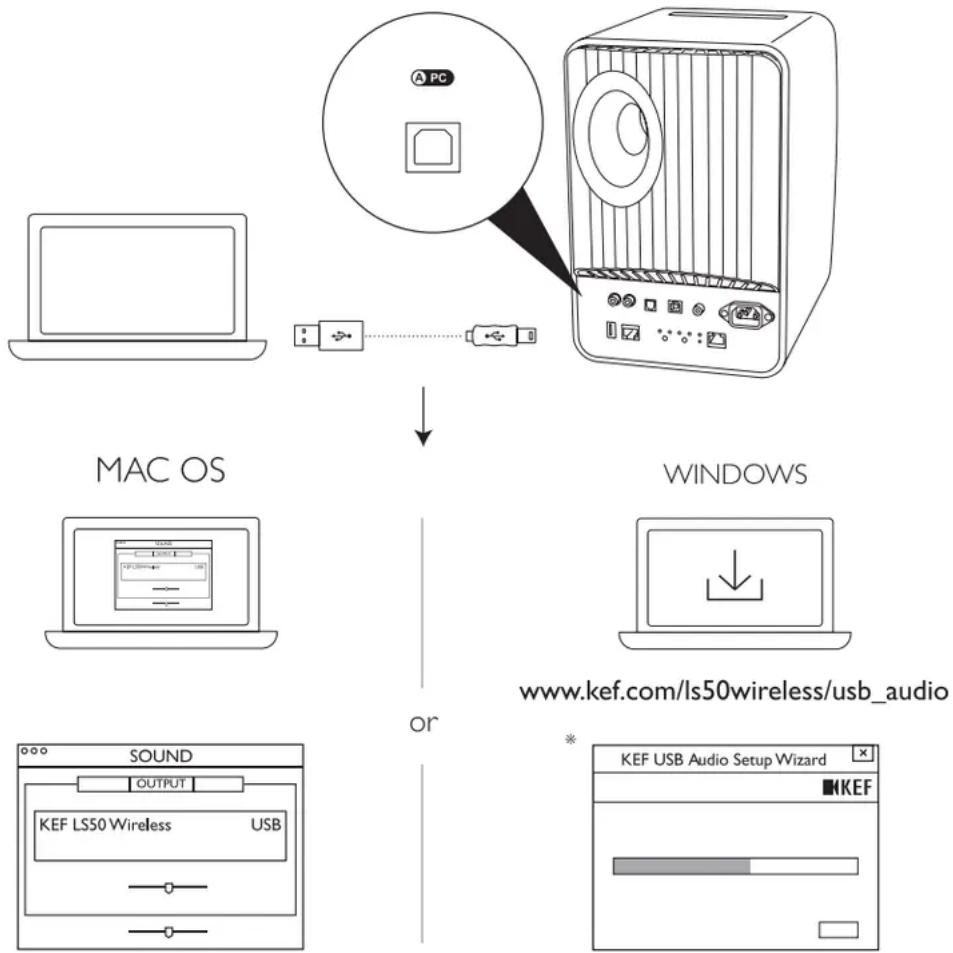




KEF Wireless | 🔍

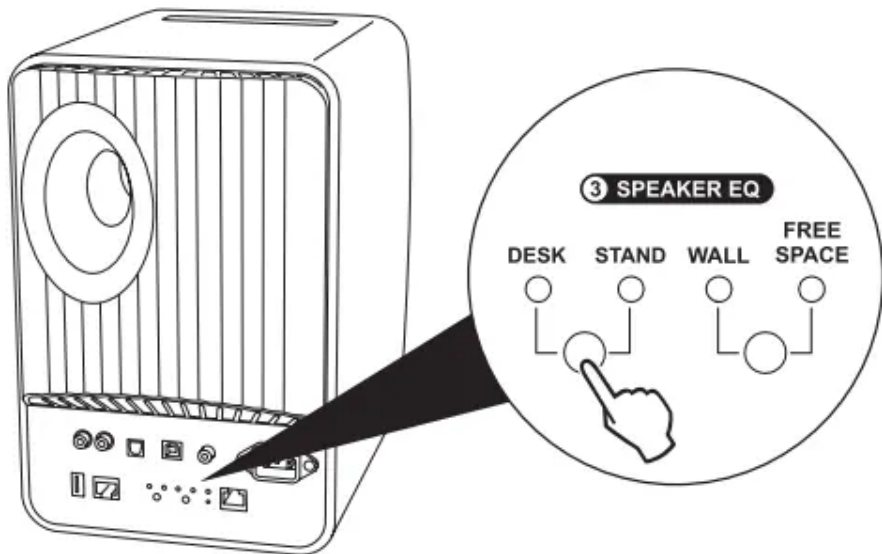


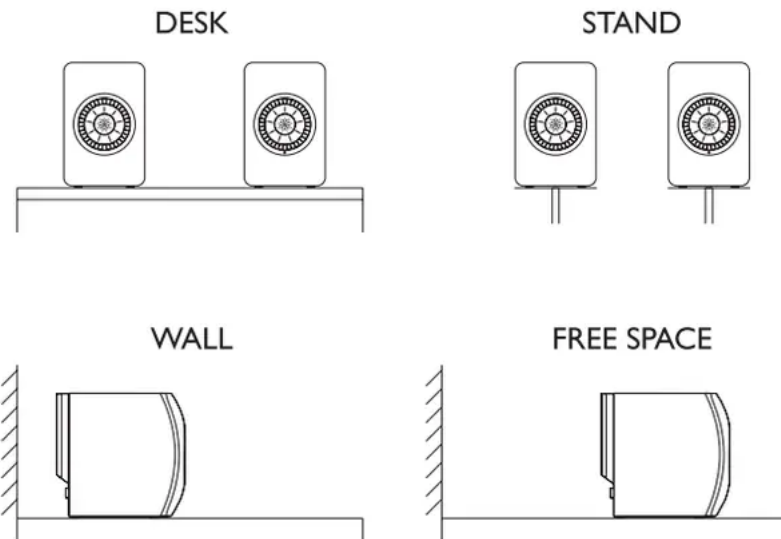
# PC



\*Make sure the speaker is in PC mode and connected to the computer during software installation.

## EQ Settings





For more speaker sound settings, please download the "KEF Control" app.

## Specifications

**Model** -LS50 Wireless

### Drive units

Uni-Q driver array:

HF: 25mm (in.) vented aluminium dome

LF/MF: 130mm (5.25in.) magnesium/aluminium alloy

### Frequency Range (-6dB) Measured at 85dB/1m

40 Hz — 47kHz (More bass extension)

43 Hz — 47kHz (Standard)

46 Hz — 47kHz (Less bass extension)

Depending on speaker settings

### Frequency Response (+3dB) Measured at 85dB/1m

45Hz — 28kHz (More bass extension)

50Hz — 28kHz (Standard)

61Hz — 28kHz (Less bass extension)

Depending on speaker settings

**Max Output (SPL)** -106dB.

**Amplifier Output Power** - LF: 200W HF: 30W

### Inputs

2.4GHz/5GHz Dual-band Wi-Fi network

Bluetooth 4.0 with aptX codec

USB Type B

TOSLINK Optical

RCA Analog Line Level Input

10/100Mbps RJ45 Ethernet (For network and service)

**Output** -Subwoofer output

**Resolution**

Up to 24bit

Depending on source resolution

**Sampling Rate**

Up to 192kHz (USB Type B)

Up to 96kHz (TOSLINK Optical)

Depending on source resolution

**Wi-Fi Network Standard** -IEEE 802.11 a/b/g/n

**Wi-Fi Network Frequency Band** -Dual-band 2.4GHz/ 5 GHz

**Bluetooth Range**- 10m

**Bluetooth Memory** -8devices

**Bluetooth Frequency** -2.402GHz - 2.48GHz

**Bluetooth Power** -2.5mW (Bluetooth Class 2 Device)

**Dimension (H x W x D)** - 300x 200 x 308mm( 1.8 x 7.9 x 12.Lin.)

**Weight**

Left Speaker 10.0kg (22.0lbs.)

Right Speaker 10.2kg (22.5lbs.)

**Power Input** - 100-240VAC 50/60Hz

Wireless performance depends on many factors. including network traffic. distance from access point. room materials and construction. interference and other adverse conditions.



## Spotify Connect



Listen out loud with Spotify Connect

1. Connect your LS50 Wireless to your wifi network.
2. Open up the Spotify app on your phone, tablet or laptop using the same wifi network.
3. Play a song and select Devices Available.
4. Select your LS50 Wireless and start listening.

### **Warning**

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

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