

# **LE**02

# **Details matter.**

# Design.

#### **Dimensions**

Speaker: 480 (W) x 171 (H) x 84.5 (D) Speaker with table-top stand: 480 (W) x 210 (H) x 131.5 (D)

#### **Materials**

Aluminium speaker trim

Laser cut aluminium rear grille

Ultrasonic welded acoustic cloth speaker grille cover

Stainless steel custom supporting feet

#### **Finish**

Black, White

## Sound.

#### **Operating modes**

Single LE02 unit – Integrated stereo speaker (landscape orientation), Mono (portrait orientation)

2 x LE02 units stereo paired - Left/right channel stereo

# Audio technology

 $1\,x$  custom designed 5.5" aluminium cone high-excursion fast-transient woofers with NdFe motors

2 x full-range 2.25" Balanced Mode Radiator drive units

2 x race track/quadratic 6" x 3.5" customised passive radiators

2 x Monolithic HD class-D power amplifiers

32-bit ARM-core digital signal processor for high accuracy and low noise  $\,$ 

Frequency response: 67 Hz - 20500 Hz (-6dB)

96kHz/24-bit HD audio streaming

Supported audio formats:

HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus

### **Audio inputs**

Apple Airplay 2
Chromecast™ built-in
Bluetooth® 4.2 with AAC
3.5mm Aux-in

#### Features.

Room placement audio EQ optimisation

Auto source switching (Wi-Fi, Bluetooth, Aux)

Multiroom & stereo pairing: Airplay 2, Chromecast

Bass & treble tone control (in App)

Dual-positioned 4-microphone beamforming arrays for far-field voice recognition and acoustic echo-cancellation

Physical privacy button to disconnect the microphones

#### **Controls**

Voice: the Google Assistant

Physical controls: privacy button, action button, play/pause, track skip forward, track skip back, volume +, volume -, Bluetooth pairing

#### Networking

Wi-Fi dual-band (WLAN 802.11a/b/g/n/ac, 2.4 and 5 GHz) 10/100 Mbps Ethernet port

10/100 Mbps Ethernet port

#### What's in the box.

LE02 speaker

 $1.5 \mathrm{m}$  AC power adaptor Stainless steel natural finish table top stand

Silicone feet

Quick start guide Safety sheet

# Accessories. (sold separately)

Floor stand

Wall bracket

# Good to know.

# Compatibility

An iPhone or iPad with iOS 10.3 and higher

An Android™ phone running Android 5.0 and higher

An Android tablet running Android 6.0 and higher

### Warranty

2-year warranty

### **Electrical & environmental performance**

Operational temperature range: 0 C to 40 C

Storage temperature range: 0 C to 40 C

Operational humidity range: 10% to Max 90% (No condensation) Storage humidity range: 10% to Max 90% (No condensation)

UV Degradation: No degradation due to UV for 3 years

Line voltage: 100V to 240V AC Frequency: 50Hz to 60Hz





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