LE02
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
1.5m 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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