

G-16

A MIDSIZE SPEAKER WITH INCREASED BASS OUTPUT THAT STANDS ON ITS OWN

Klipsch Gallery Speakers are a sonic compliment to the legendary speakers that have always made Klipsch the most lifelike sounding speakers available, using much of the same technology and all of the same passion that goes into our larger, more expensive designs. A perfect solution that can replace the poor-quality sound of today's flat-panel TV's, create a very sleek and stylish surround sound system or be added to multiple rooms of the house as part of a great-sounding whole-house audio system. And since all the speakers in the Klipsch Gallery Series share the same components and exceptional aesthetics, you can mix and match them as you wish. Combine them with a new Klipsch subwoofer with wireless connection capability (using the optional WA-2 wireless kit)* for an incomparable experience!

UNPARALLED DESIGN THAT AESTHETICALLY MATCHES CONTEMPORARY FLAT-PANEL TV'S OR STANDS ALONE TO BLEND WITH ANY DÉCOR

The elegant, injection molded polymer cabinet has a front baffle that curves on both sides to create both a highly aesthetic appearance and a solid, low-resonant structure. The detailed, twelve-step cabinet finishing process achieves a sleek, high-quality piano black high gloss luster that perfectly blends into any interior setting.

"LCRS" CAPABILITY

The Klipsch Gallery G-16 (16 signifying its 16-inch vertical height) is equally capable for use as a main Left, a Center channel, main Right or as a Surround speaker and can be configured with any other Klipsch Gallery™ Speaker to build one of a large variety of different sized surround systems.

TRACTRIX® HORN

Proprietary Klipsch technology with a refined 90° x 90° dispersion pattern expands the prime listening area and improves dynamics, increases soundstage dimension and produces pinpoint imaging for an enhanced listening experience. The symmetrical horn dispersion pattern allows placement of the speakers vertically or horizontally, on its included glass base or mounted on a wall, and covers all dimensions of a typical listening area.

TITANIUM DIAPHRAGM COMPRESSION DRIVER (TWEETER) WITH LINEAR TRAVEL SUSPENSION (LTS)

Combined with the Tractrix Horn, the one-inch, solid-formed, very lightweight metallic diaphragm works in conjunction with a precise phasing plug at the horn throat to create a highly efficient driver with excellent transient response and lack of distortion. The new Linear Travel Suspension assures the most precise diaphragm excursion, increasing high-frequency detail and smoothness.

LONG-THROW INJECTION MOLDED GRAPHITE WOOFERS

Dual woofers with light, yet very stiff diaphragms matched with large motor structures, designed for maximum controlled excursion to reproduce balanced bass output previously unheard in a speaker of this style and size.

SIDE-FIRING PORT

Perfectly matched with the cabinet and woofer, precisely flared to minimize turbulence and distortion, and positioned to be fully functional wherever the speaker is placed or mounted.

HIGH QUALITY, HIGH DEFINITION NETWORK

Increases overall speaker efficiency while reducing distortion.

UNIQUE FRAMELESS, ACOUSTICALLY INVISIBLE GRILLE

With the thinnest grille ever to come from Klipsch (one-half the thickness of a credit card), the sound is equally detailed with the grille on or off. With it off, the high gloss appearance and fine lines of the speaker are preserved due to the lack of visible fasteners on the speaker baffle made capable by a unique magnetic grille rod attachment.

HIGH QUALITY DARK TINT, TEMPERED GLASS BASE

Allows flexible vertical or horizontal speaker placement on stands, tables or shelves and provides an elegant contrast to the high gloss speaker.



SPECIFICATIONS

G-16

Frequency Response	67Hz - 24kHz +/- 3dB
Power Handling	75W RMS / 300W Peak
Sensitivity	94 dB @ 2.83 V / 1 m
Nominal Impedance	8 Ohms compatible
High Frequency Driver	1" (2.54 cm) Titanium diaphragm compression driver mated to 90° x 90° square Tractrix® Horn
Low Frequency Drivers	Two 3.5" (8.89 cm) long-throw IMG woofers
Crossover Frequency	2200Hz
Inputs	Single wire 5-way binding posts
Enclosure Type	Bass-reflex
Height	16" (40.64 cm)
Width	6" (15.24 cm)
Depth	2.4" (6.10 cm)
Weight	5.25 lbs (2.38 kg)
Finish	High Gloss Black
Built From	2011

EXCLUSIVE CHanneled WIRE MANAGEMENT SYSTEM

Wall-mounted, keeps wiring flush with the back of the speaker for perfect surface alignment...on its base maintains a clean, uncluttered appearance from front to back.

DUAL KEYHOLE MOUNTS

Easy wall-mounting capability.

5-WAY BINDING POSTS

Provide maximum connection flexibility.

*Klipsch WA-2 wireless kit, available summer 2011, works with select Klipsch®, Energy®, Mirage® and Jamo® subwoofers equipped with a "WA Port"