

# G-42

### AN LCR IN A COMPACT, STYLISH CABINET

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 to the rear 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.

#### AN "LCR" DESIGN

The Klipsch Gallery G-42 (42 signifying its 42-inch horizontal width) is a passive "soundbar" design with a separate Left channel, Center channel and Right channel speaker all built into separate chambers in one aesthetic cabinet.

#### TRACTRIX® HORNS

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 three horn-loaded drivers, one each for the left, right and center channel provide a powerful and detailed sound from a very slim cabinet that is less than two and one-half inches deep.

# TITANIUM DIAPHRAGM COMPRESSION DRIVERS (TWEETERS) WITH LINEAR TRAVEL SUSPENSION (LTS)

Combined with the Tractrix Horns, the one-inch, solid-formed, very lightweight metallic diaphragms (one for each channel) work in conjunction with precise phasing plugs at the horns throats to create highly efficient drivers 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**

Four total woofers (one each for the left and right channels and dual woofers for the center channel) with light, yet very stiff diaphragms combine with large motor structures to produce surprising bass output.

#### THREE INDIVIDUALLY PORTED CHAMBERS

Each channel is housed in a separate acoustic chamber in the G-42 passive soundbar, with each chamber individually ported. A design that provides for the best overall sound with the least interference between channels, the individual ports are perfectly matched with the cabinets and woofers and precisely flared to minimize turbulence and distortion.

#### 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 placement on stands either in front of, or below a television.



SPECIFICATIONS	G-42
Frequency Response	65Hz - 24kHz +/- 3dB
Power Handling	50W RMS / 200W Peak
Sensitivity	92 dB @ 2.83 V / 1 m
Nominal Impedance	8 Ohms compatible
High Frequency Drivers	Three 1" (2.54 cm) Titanium diaphragm compression drivers mated to 90° x 90° square Tractrix® Horn
Low Frequency Drivers	Four 3.5" (8.89 cm) active long-throw IMG woofers (One each for left and right channels, two for center channel)
Crossover Frequency	2200Hz
Inputs	Single wire 5-way binding posts (3 sets)
Enclosure Type	Bass-reflex
Height	6" (15.24 cm)
Width	42" (106.68 cm)
Depth	2.4" (6.10 cm)
Weight	12 lbs (5.44 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, MOUNTING BRACKET AND TEMPLATE**

Easy wall-mounting capability.

# **5-WAY BINDING POSTS**

Provide maximum connection flexibility, 3 sets (one for each channel).

\*Klipsch WA-2 wireless kit, available summer 2011.

Works with select Klipsch®, Energy®, Mirage® and Jamo® subwoofers equipped with a "WA Port."