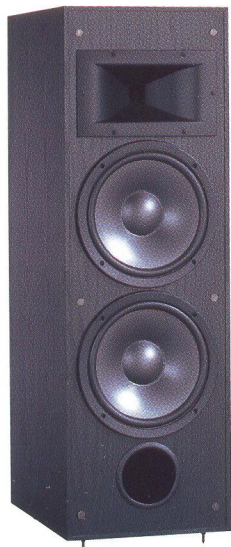
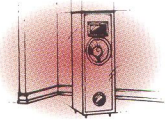


F u l l R a n g e

S p e a k e r s



km-6



km-4



km-2

With Klipsch speakers as part of your audio and home theater system, simply listening to music or watching a movie is transformed into an exciting and dramatic adventure. World famous for the ability to deliver high output and efficiency with very low levels of distortion, Klipsch horn technology reproduces sound with incredible realism and dynamic range.

The km-6 features a unique Tractrix[®] horn developed by Klipsch engineers to deliver tremendous realism. The km-6 and km-4 feature narrow front panels and a driver configuration raised to listening height for accurate recreation of soundstage information. Cabinet alignments featuring bass reflex tuning

render outstanding low frequency performance and excellent detail. Carbon-graphite-injected woofers keep distortion to a minimum while allowing the broad dynamic range essential to accurately reproduce the natural fluctuation of music and movie soundtracks.

Small enough to fit on a shelf, the km-2 is perfect wherever you want great sound. Compact and versatile, the km-2 is highly efficient, and provides the high output necessary to recreate the explosive dynamics of a digitally recorded compact disc or motion picture soundtrack.

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k m - 6

BANDWIDTH:

34-20 kHz \pm 3 dB

SENSITIVITY:

98 dB @ 1 watt/1 meter

NOMINAL IMPEDANCE:

8 Ohms

POWER HANDLING:

100 watts (400 watts peak)

ENCLOSURE TYPE:

Bass reflex, 2-way system

DRIVE COMPONENTS:

K-85-K tweeter

2-K-1023-K 10" (25.4 cm) woofers

CROSSOVER FREQUENCY:

1600 Hz

WEIGHT:

69 lbs. (31.36 kg)

DIMENSIONS:

Height: 37 1/2" (95.25 cm) w/o feet

Width: 12 1/4" (31.12 cm)

Depth: 17 1/2" (44.45 cm)

k m - 4

BANDWIDTH:

36-20 kHz \pm 3 dB

SENSITIVITY:

94 dB @ 1 watt/1 meter

NOMINAL IMPEDANCE:

8 Ohms

POWER HANDLING:

65 Watts (260 watts peak)

ENCLOSURE TYPE:

Bass reflex, 2-way system

DRIVE COMPONENTS:

K-84-K tweeter

K-1002-K 8" woofer

CROSSOVER FREQUENCY:

1800 Hz

WEIGHT:

39 lbs. (17.73 kg)

DIMENSIONS:

Height: 33 1/2" (85.09 cm) w/o feet

Width: 10 1/2" (26.67 cm)

Depth: 11 1/2" (29.21 cm)

k m - 2

BANDWIDTH:

50-20 kHz \pm 3 dB

SENSITIVITY:

90 dB @ 1 watt/1 meter

NOMINAL IMPEDANCE:

8 Ohms

POWER HANDLING:

50 Watts (200 watts peak)

ENCLOSURE TYPE:

Bass reflex (via rear mounted port)
2-way system

DRIVE COMPONENTS:

1" (2.54 cm) K-89-K tweeter

6 1/2" (15.24 cm) K-1007-K woofer

CROSSOVER FREQUENCY:

2200 Hz

WEIGHT:

15 lbs. (6 kg)

DIMENSIONS:

Height: 13" (33.0 cm)

Width: 9 1/4" (23.5 cm)

Depth: 9 1/4" (23.5 cm)

Powered Subwoofer



km-rsw

From the plunk of a bass guitar string to the rumble of an approaching Sherman tank, the km-rsw powered subwoofer delivers punchy, powerful bass for realistic audio and home theater performance. The km-rsw brings out all the drama, suspense and excitement of movies and music, whether the source is video cassette, laser disc, audio cassette, vinyl or compact disc.

The km-rsw features a 50 watt discrete high current amplifier with full crossover functions. The result is a subwoofer quick enough for the detailed reproduction of digitally recorded music and powerful enough for the explosive action of a movie soundtrack. It's an experience you actually feel!

For added convenience, the km-rsw includes an automatic on/off switch. The dual voltage amplifier can be used anywhere in the world.

Center Channel



km-c

As the center channel of a Klipsch Audio and Home Theater System, the km-c positions the dialogue of a movie on the television screen, just like in a movie theater.

The km-c features high efficiency, broad dynamics with low distortion, controlled directivity and flat frequency response, essential audio elements that make listening to your favorite music or watching a blockbuster movie as realistic as a concert or cinema experience. A special horn-loaded tweeter gives it the ability to control dispersion and focus soundtrack information directly at the listening area. Unique polymer woofer cones coupled with butyl surrounds help the km-c reproduce broad dynamics with lower levels of distortion.

The km-c has an angled shape and adjustment post to aim sound directly at the listening area. A compact design and video shielding allow proper placement above or near your television for accurate soundtrack reproduction.

km-rsw

k m - r s w

Powered Subwoofer

TYPE: $6\frac{1}{2}$ " band pass enclosure
 AMPLIFIER: 50 watts continuous into 4 ohms
 80 watts peak
 MAXIMUM OUTPUT LEVEL: 102.5 dB
 FREQUENCY RESPONSE:
 40 - 140 Hz \pm 3 dB
 Crossover LOW PASS:
 Variable from 40 - 140 Hz
 24 dB/octave slope above 120 Hz.
 HIGH PASS:
 (To main speakers) with fixed high pass
 at 120 Hz, 6 dB/octave slope.
 INPUTS/OUTPUTS:
 RCA line level and speaker level inputs/outputs
 DRIVE COMPONENTS:
 K-1040 - K 6.5" (16.51 cm) driver
 WEIGHT: 31 lbs. (14.06 kg)
 DIMENSIONS: without feet
 Height: 15" (38.10 cm)
 Width: 9" (22.86 cm)
 Depth: $21\frac{5}{8}$ " (54.93 cm)
 VOLTAGE: 110/120 VAC/60Hz or 220/240 VAC/50Hz

km-c

k m - c

Center Channel

BANDWIDTH:
 75 Hz - 20 kHz \pm 3 dB
 SENSITIVITY:
 92 dB @ 1 watt/1 meter
 NOMINAL IMPEDANCE:
 8 ohms
 POWER HANDLING:
 75 watts (300 watts peak)
 ENCLOSURE TYPE:
 Vented box, 2-way system
 DRIVE COMPONENTS:
 K-89-KV 1" (2.54 cm) horn tweeter
 K-1016-SV 5 1/4" (13.34 cm) woofer
 Crossover FREQUENCY:
 1600 Hz
 WEIGHT:
 13 lbs. (5.9 kg)
 DIMENSIONS:
 Height: 6 3/4" (17.15 cm)
 Width: 20" (50.8 cm)
 Depth: 6 5/8" (16.83 cm)
 FEATURES:
 Video shielded



The Legend Continues...

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Specs are subject to engineering changes. 190044 Rev.2 20M 697