

# R-20B

# Klipsch®

REFERENCE



## EASY PLUG AND PLAY SET UP WITH DOLBY® DIGITAL DECODING

The Klipsch Reference R-20B soundbar is designed to quickly connect to most TVs. An included digital optical cable connects to your TV's digital output to the back of the soundbar. For the few TVs without an optical audio output, there is a 2-channel analog input. Once connection to your TV is made, you just plug the soundbar into a standard electrical outlet and turn it on. The built-in Dolby Digital Decoder takes over and allows the Klipsch Reference R-20B to automatically reproduce detailed, high-output sound in almost any size room no matter what format of sound is coming from the TV's output.

## TRUE 2-WAY SOUNDBAR

Two 3/4" horn loaded textile dome tweeters with 90° x 90° Tractrix® horns deliver crisp highs. Four 3" polypropylene woofers round out the enhanced sound with crisp vocals and dynamic soundtracks.

## WIRELESS SUBWOOFER

With 10" side-firing driver and solid MDF cabinet with a slot-port design for deep, powerful bass.

## COMPATIBLE WITH MOST BLUETOOTH® WIRELESS TECHNOLOGY ENABLED DEVICES

Including mobile phones, audio devices and computers for wide-ranging use.

## APT™ AUDIO CODING TECHNOLOGY

Enables lossless, high-quality music streaming.

## 3-D SURROUND MODE

Delivers simulated surround sound for immersive listening.

## 2.4 GHZ TECHNOLOGY

Automatically connects the soundbar and subwoofer together wirelessly.

## INPUTS

1 optical digital and 1 dual RCA analog.

## REMOTE CONTROL FLEXIBILITY

Easily program your existing remote control, or use the included ergonomic remote.

## PREMIUM DETAILING

Distinctive Klipsch Reference copper cones and detailing make the Klipsch Reference R-20B a quality statement piece.

## REMOVABLE FEET AND KEYHOLE MOUNTS

Allows you set the soundbar in front of your television or mount it to the wall.

## SPECIFICATIONS

SPEAKER SYSTEM	2-way soundbar with 10" wireless subwoofer
PEAK AMPLIFIER OUTPUT	250 Watts peak system power
SYSTEM FREQUENCY RESPONSE	27.5Hz - 20kHz +/- 3dB
SUBWOOFER FREQUENCY RESPONSE	27.5Hz - 129Hz +/- 3dB
MAX ACOUSTIC OUTPUT	113dB
TWEETER	Two .75" (19mm) textile dome tweeters mated to dual 90° x 90° Tractrix® Horns
MIDRANGE	Four 3" (76mm) polypropylene drivers
SUBWOOFER	One 10" (254mm) side-firing fiber composite cone/ported enclosure. MDF cabinet
INPUTS	1 Optical digital, 1 Stereo RCA, Bluetooth® with aptX® audio coding technology
SOUNDBAR DIMENSIONS	40" (1015.8mm) W x 2.8" (71mm) D x 4.1" (105.1mm) H
SUBWOOFER DIMENSIONS	9.1" (230mm) W x 18" (457mm) D x 13.7" (349mm) H
WEIGHT	Soundbar: 8.5 lbs (3.9kg) Subwoofer: 26 lbs (11.8 KG)
FINISH	Soundbar: Satin black Subwoofer: Brushed Black Vinyl Grille: Perforated Metal
MOUNTING OPTIONS	Two built-in keyhole mounts for wall mounting, also includes removable rubber feet for tabletop positioning
INCLUDED ACCESSORIES	One 1.5m optical cable, one pair of rubber feet, one wall mounting template, one ergonomic remote control, power supply
MAX LOAD WEIGHT	49.4 lbs (22.4 kg)



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