

# Studio 280

3-way Dual 6.5" Floorstanding Loudspeaker



## Dual PolyPlas<sup>™</sup> speakers. Dual Perfection.

One of the capstones of the groundbreaking 10-piece JBL<sup>®</sup> Studio 2 loudspeaker series, the Studio 280 vaults you into a world where legacy sound-craft and visionary technology go handin-hand in shaping a listening experience like never before. The Studio 280 loudspeaker's dual 6.5" PolyPlas<sup>™</sup> midrange drivers are designed to bring you twice the pitch-perfect vocal clarity and tight, accurate bass that come with the Studio 2 Series loudspeakers. Add to these a builtin High Definition Imaging (HDI) waveguide and a 1" CMMD<sup>®</sup> Lite high-frequency driver, and you've got a loudspeaker that takes its performance cues from JBL's own legendary M2 Master Reference Monitor. Combine all this with the sleek, urbane design of the loudspeaker itself – both inside and out – and you're dealing with a rare breed of sonic horsepower and brainpower ready to define its era.

#### **Features**

- ► Dual 6.5" PolyPlas<sup>™</sup> drivers deliver unrivaled purity, power, and realism
- 1" CMMD<sup>®</sup> Lite high-frequency driver and High Definition Imaging (HDI) waveguide bring studio-grade imaging and natural balance to your listening experience
- Visually striking 21<sup>st</sup> century design features that can't fail to seduce

## Studio 280

3-way Dual 6.5" Floorstanding Loudspeaker



#### Dual 6.5" PolyPlas™ drivers deliver unrivaled purity, power, and realism

The results are in from the lab and listeners alike: the Studio 280 is simply one of the finest, dynamically accurate floorstanding loudspeakers ever built in its class. Decades of JBL<sup>®</sup> acoustic research and development have made their loud impact. With its twin 6.5" PolyPlas<sup>™</sup> drivers delivering twice the unrivaled accuracy and realism of JBL<sup>®</sup> sound, we'll let a masterpiece speak for itself.

# 1" CMMD<sup>®</sup> Lite high-frequency driver and High Definition Imaging (HDI) waveguide bring cinema-grade imaging and natural balance to your listening experience

The apex of 67 years of pioneering sound research at our JBL<sup>®</sup> labs, the Studio 280 incorporates groundbreaking innovations like a High Definition Imaging (HDI) waveguide design and a

1" CMMD<sup>®</sup> Lite high-frequency driver into its framework. Together, these advances let you experience your sound purely and cinematically, with all the precision imaging, high-frequency detail, natural balance, and full spectrum mastery of advanced home theater.

#### Visually striking 21st century design features that can't fail to seduce

The JBL<sup>®</sup> way is to make it look as good as it sounds. And with the Studio 280, we've made no exception. With 21<sup>st</sup> century elegance that incorporates soft-rounded edges, black gloss paneling, and soft-touch paint, we've built something that seduces the eye as much as it commands the ear.

What's in the box:

Studio 280 Floorstanding Loudspeaker Owner's Manual Carpet Spikes x 4

## **Product specifications:**

- ► Dual 165mm (6.5") PolyPlas™ low-frequency transducers
- Single 100mm (4") PolyPlas™ midrange transducer
- ► High Definition Imaging (HDI) horn design
- 25mm (1") CMMD<sup>®</sup> Lite high-frequency dome
- Recommended amplifier power:
  20 200W
- Frequency response: 40Hz 22kHz
- ► Sensitivity: 89dB
- Impedance: 8 Ohms
- ► Braced enclosure with Slipstream<sup>™</sup> rear-firing bass port
- Dual gold-plated binding-post speaker terminals with bi-wire capability
- Dimensions (H x W x D): 1124mm x 237mm x 284mm (44-1/4" x 9-5/16" x 11-3/16")
- ► Weight: 20.5 kg (45.2 lb)

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