

**KIRA10****10"/2-WAY COAXIAL PREMIUM LOUDSPEAKER, 350 W (RMS)**

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The KIRA10 is a coaxial two-way high performance loudspeaker for fixed installations and mobile use. The cabinet is equipped with a 1" HF driver (1,75" voice coil), which is mounted coaxially onto the 10" transducer. KIRA8 offers a coverage of 90° x 90° (H x V). The MF/LF frequency range is covered by a 10" speaker. The integrated flying system includes 2 mounting points M10, which enables the installation of the U-bracket (included in delivery as standard). The flexible KIRA10 suits for speech and music applications as fullrange cabinet as well as MF/HF speaker in sound reinforcement systems. The chassis is constructed from 15 mm plywood (birch) and covered with black texture finish. The cabinet is equipped with a front grill with transparent charcoal foam backing. Two speaker connectors (NL4) are mounted at the rear side of the chassis for signal input (input) and signal link (link). The power rating of the KIRA10 is 350 W (RMS), the impedance is 8 ohms.



KIRA10

# 10"/2-WAY COAXIAL PREMIUM LOUDSPEAKER, 350 W (RMS)

## PRODUCT DETAILS

### KEY FEATURES

HF compression driver with 1.75" voice coil

High resolution coaxial 2-way transducer

90° x 90° nominal coverage

Passive fullrange operation

U-bracket included in delivery (as standard)

Ultra compact design and light weight

### SPECIFICATIONS

<b>System Type</b>	10", two-way, coaxial
<b>Frequency Range (-10 dB)</b>	60 Hz - 20 kHz
<b>Frequency Response (±3 dB)</b>	75 Hz - 18 kHz
<b>Coverage Pattern</b>	90° x 90° nominal
<b>HF Horn</b>	Axisymmetric
<b>Crossover Modes</b>	Passive
<b>Crossover Frequency</b>	1.6 kHz
<b>Power Rating (Continuous**/Program)</b>	Passive:350 W/700 W
<b>Maximum SPL***</b>	128.5 dB SPL peak
<b>System Sensitivity (1w/1m)</b>	97dB SPL
<b>LF Driver</b>	1 x NOVA 10/350 COAX, 2.5" voice coil woofer

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<b>LF Nominal Impedance</b>	8 ohms (passive)
<b>MF Driver</b>	n/a
<b>MF Nominal Impedance</b>	n/a
<b>HF Driver</b>	1 x NOVA 10/350 COAX, 1.75" voice coil driver
<b>HF Nominal Impedance</b>	8 ohms (passive)
<b>Active Tunings</b>	n/a (passive)
<b>Enclosure</b>	15 mm, plywood (multi layer)
<b>Suspension / Mounting</b>	2 x M10 mounting points, 4 x M6 mounting points
<b>Transport</b>	n/a
<b>Finish</b>	Black lacquer finish
<b>Grille</b>	Powder coated, black, perforated steel with acoustic transparent charcoal foam backing, NOVA logo
<b>Input Connectors</b>	2 x Neutrik® Speakon® NL4 1+/1- (2+/2- linked from input to output)
<b>Dimensions (W x H x D)</b>	300 mm x 300 mm x 300 mm
<b>Net Weight</b>	14 kg
<b>Accessories</b>	U-bracket, included in delivery as standard; LSA1: Adapter for speaker stand, (Art. no.