# Superlux

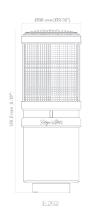
# E205 STUDIO CONDENSER MICROPHONE

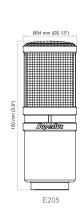
#### **Description**

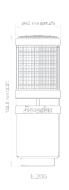
Designed for critical home/project/professional studio applications and live performances, this side-address supercardioid studio condenser microphone delivers exceptional detail and low noise. Along with its rugged construction and high-performance specifications, the E205 provides an exceptional level of consistency from model to model.

#### **Features**

- Large diaphragm for smooth, natural sound and low noise
- High SPL handling and wide dynamic range provide unmatched versatility
- Supercardioid polar pattern reduces pickup of sounds from the sides and rear, improving isolation of desired sound source.







#### Included







YA2 threaded adapter



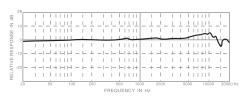
stand mount

Specifications

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Туре	Back Electret Condenser
Polar Pattern	Supercardioid
Frequency Response	30 - 18,000 Hz
Sensitivity	-38 dBV / Pa (12.6 mV)
Output Impedance	200 Ω
Min. Load Impedance	1,000 Ω
S/N Ratio	72 dB
Equivalent Output Noise	< 22 dB
Max. SPL	> 135 dB
Dynamic Range	> 113 dB
Power Requirements	12 – 52 V <del></del> , 3.5 mm
Finish	Black
Connector	XLR3M
Dimensions	Ø54 × 150 mm
	(Ø2.13" × 5.9")
Net Weight	400 g (14.1 oz)

#### E205 Frequency Response (Superardioid)









This information sheet contains important information for the safe use of the product. Read and follow the safety and handling instructions given here. Please keep this information sheet for future reference. If you pass on the product described overleaf, please enclose this information sheet.

### Safety instructions

#### Intended use

This device converts acoustic signals in electrical signals. Any other use or use under the conditions excluded here is considered improper and can lead to personal injury or property damage. Neither the manufacturer nor the distributor is liable for damage resulting from improper use.

#### Choking hazard for children

Make sure that plastic sleeves, packaging, etc. cannot get into the reach of babies and small children. Do not allow children to use electrical devices unsupervised. They could loosen parts of the product, then swallow them and choke on them!

#### Place of operation

The device must not be used

- ▶ at particularly high temperatures or humidity
- ▶ in particularly dusty or polluted places
- ▶ in places where it can be exposed to moisture

#### General handling

To prevent damage, never use force when handling the product. Never immerse the product in liquids. Just wipe it with a clean, dry cloth. Never use liquid cleaners such as benzene, thinner, or flammable detergents to clean the product.

## Disposal

#### **Old devices**

Devices with this label are subject to the current EU directive on waste electrical and electronic equipment (WEEE directive) and may not be disposed of with household waste, but only via a suitable disposal company. Ask your local authority or your specialist dealer about your options for proper disposal.

#### **Packagings**

Environmentally friendly materials have been selected for the packaging and are to be recycled. Do not just throw away plastic sleeves, packaging, etc., but recycle them. If necessary, note the instructions and labels on the packaging.

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