

# **E303** ACOUSTIC BOUNDARY CARDIOID

### Description

The E303 directional boundary microphone is designed for flat surface placement. The miniature condenser capsule provides wide frequency response and reduces reflections to minimize phasing distortion. Its clean and high sensitivity signal results in clear sound without coloration. It features a built-in pre-amplifier that doesn't need an external power adapter.

#### **Features**

- · Sturdy die-cast case.
- · Double layers metal grille.
- · High gain before feedback.



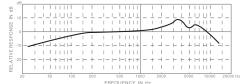
## **Specifications**

Back electret,
Ø9.7 mm (Ø0.38")
Cardioid
30 - 18,000 Hz
-39 dBV/Pa (11.2 mV)
600 Ω
2,000 Ω
70 dB
24 dB
127 dB
103 dB
Phantom 9-52 V, 4 mA
ТАЗМ
Ø85 × 20.5 mm
(Ø3.35" × 0.81")
White / Black
180 g (6.3 oz)

#### E303 Frequency Response (Cardioid)

(10m





E303

Included

33' (10-meter) TA3F-XLR3M microphone cable

EN



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.