Features

- Modular microphone system includes a microphone element, gooseneck and power module □ each interchangeable with components from other ES Modular Microphones
- Flush-mount power module and element housing both feature a highly visible, two-state RGB LED status indicator
- · Capacitive touch switch enables local muting of the microphone
- Power module with 3-pin XLR output mounts unobtrusively in tabletops
- · Designed for professional sound reinforcement and other commercial sound applications
- Interchangeable condenser microphone elements provide full-range, natural sound
- Included isolators provide mechanical dampening of mounting surface vibration
- Available interchangeable elements permit angle of acceptance from 90° to 360°
- · Small-diameter gooseneck design permits highly flexible positioning
- Superior off-axis rejection for maximum gain before feedback
- UniGuard® RFI-shielding technology offers outstanding rejection of radio frequency interference (RFI)
- · Includes foam windscreen
- · Available in six lengths

Specifications

Microphones

Element

Fixed-charge back plate, permanently polarized condenser

Frequency Response

30-20,000 Hz

Open Circuit Sensitivity

-40 dB (10.0 mV) re 1V at 1 Pa

Maximum Input Sound Level

140 dB SPL

Dynamic Range

112 dB

Signal-to-Noise Ratio

66 dB

Phantom Power Requirements

22-52V DC

Switches

LED Color x 2: mic on, mic off

Current Consumption

8 mA

Weight

ES925C6/FM3: 110 g (3.9 oz) ES925C12/FM3: 134 g (4.7 oz) ES925C15/FM3: 139 g (4.9 oz) ES925C18/FM3: 144 g (5.1 oz) ES925C21/FM3: 149 g (5.3 oz) ES925C24/FM3: 154 g (5.4 oz)

Dimensions

ES925C6/FM3: 38.0 mm (1.50") W

x 48.0 mm (1.89") D x 207.6 mm (8.17") H ES925C15/FM3: 38.0 mm (1.50") ES925C18/FM3: W x 48.0 mm (1.89") D x 391.2 38.0 mm (1.

ÈS925C12/FM3: 38.0 mm (1.50") mm (15.40") H

W x 48.0 mm (1.89") D x 315.0

mm (12.40") H

Output Connector

Integral 3-pin XLRM-type

Optional Interchangeable Elements

ESE-Ca cardioid (120°), ESE-Ha hypercardioid (100°), ESE-MLa MicroLine® (90°), ESE-Oa omnidirectional (360°)

Accessories Included

One pair of isolators; nut; AT8109a foam windscreen; set screw (M2 x 2); hex wrench

Audio-Technica Case Style

M44