

SCT 800 large diaphragm studio tube microphone

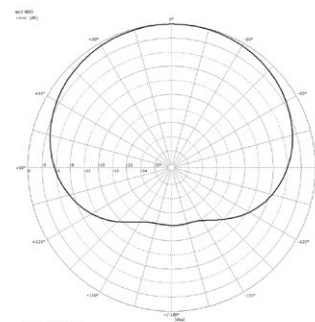
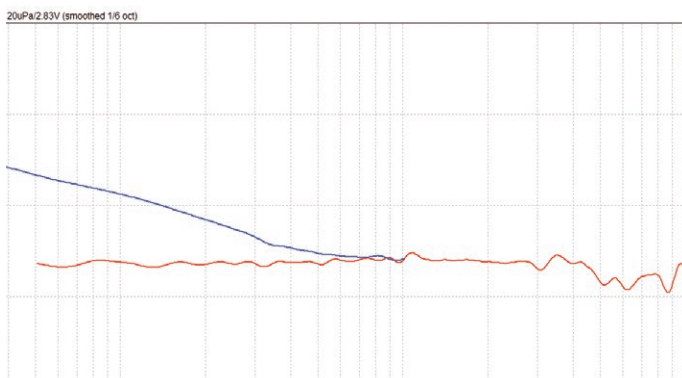
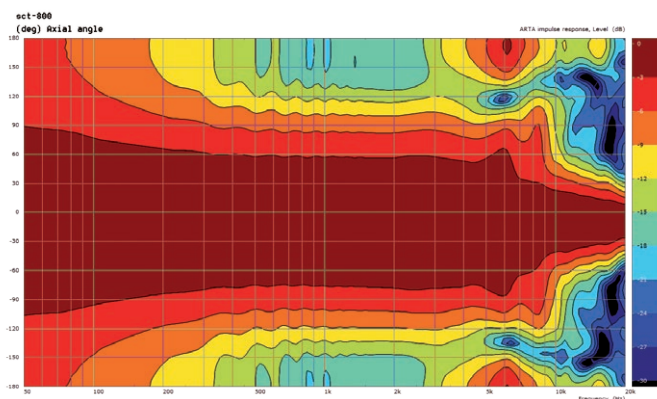


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Caution!

- ▶ Never remove the screen holding the capsule, as this may damage the microphone!
- ▶ Never drop the mic, as this may cause severe damage!
- ▶ When the microphone is not in use, take it out of its clamp and put it in its case. Clean with damp cloth only.

- ✓ Warm valve sound for digital recording
- ✓ 1" gold-coated membrane
- ✓ 1 x 12AX7 valve



Polar pattern @ 1 kHz

Supply	XLR 7-pin / external power supply
Preamp connections	XLR 7-pin (MIC IN) XLR 3-pin (OUT)
Fuse	T 1A L250 V (@ 110 V) T 0.5A L250 V (@ 230 V)
Transducer concept	condenser
Directivity	cardioid
Field sensitivity [mV/ Pa]	48.3
Field sensitivity [dB re 1V/ Pa]	-26.3
Equivalent noise level [dB(A)]	6.5
Signal-to-noise ratio [dB(A)]	87.5
Maximum SPL [dB SPL @ 1% THD]	112
Electric impedance [ohm @ 1 kHz]	165
Frequency response 0.1 m -10 dB	20 - 15.000 Hz
Weight	600 g (mic), 1326 g (power supply unit) 442 g (shockmount), 574 g (cable)



For the transport and protective packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling. Ensure that plastic bags, packaging, etc. are properly disposed of. Do not just dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the notes and markings on the packaging.



This product is subject to the European Waste Electrical and Electronic Equipment Directive (WEEE) in its currently valid version. Do not dispose of your old device with your normal household waste. **Dispose of this product through an approved waste disposal firm or through your local waste facility. Comply with the rules and regulations that apply in your country. If in doubt, consult your local waste disposal facility.**