

# DATA SHEET

## SONTRONICS STC-1



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### Technical specifications

<b>Product type</b>	Small-diaphragm condenser
<b>Polar pattern</b>	Cardioid (optional OMNI and HYPER capsules are available)
<b>Frequency response</b>	25Hz to 20kHz
<b>Pad</b>	0dB, -10dB, -20dB
<b>Filter</b>	Linear, 75Hz, 150Hz
<b>Sensitivity</b> (0dB = 1V/Pa @ 1kHz)	12mV/Pa -36dB ±2dB
<b>Impedance</b>	≤200 Ohms
<b>Max. SPL</b> (for 0.5% THD @ 1kHz)	137dB
<b>Equivalent noise level</b>	16dB (A-weighted)
<b>Connector</b>	3-pin XLR
<b>Power</b>	Phantom power 48V required
<b>What's included</b>	STC-1 microphone, mic clip, foam windshield, wooden box

### Other information

<b>Product weight</b>	214g
<b>Packaged weight</b>	989g
<b>Product dimensions</b>	162 x 24 x 24mm
<b>Packaged dimensions</b>	230 x 169 x 81mm
<b>Date introduced</b>	January 2005
<b>EAN-13 number</b>	5060173280017 (Black) 5060173280000 (Silver)

