

# Short Shotgun Microphone for Boom pole and Camera Mount



- Very sharp directivity in a 181.5mm length body
- Flat frequency response beyond 20kHz (on axis)
- High sensitivity -24dB/Pa
- Accepts high SPLs, more than 130dB SPL(1% THD), with no distortion in close miking
- Narrow angle directivity over the entire frequency range,
- Light weight, only 80g, easy to operate on a boom pole
- Sanken original square-type DC-biased condenser capsule

The CS-1e is Sanken's solution to a large demand from many engineers in the video and film Industries. This shotgun mic is easily hidden from the camera's view because of its short length. Although only 181.5mm, the CS-1e has very sharp directivity and provides excellent sound in a wide variety of professional engineering applications. The CS-1e is very effective on boom poles, and also works extremely well with various kinds of camera mounts for one-man ENG operations. Affordably priced, the CS-1e is ideal for today's highly mobile operators.



### <Specifications>

Directivity Cardioid / lobar

Transducer DC biased condenser

Frequency range 50Hz - 20kHz

Sensitivity (nominal at 1kHz) 63.1mV/Pa (-24dB,0dB=1V/Pa)

Equivalent noise level (A-weighted) 15dB-A Max SPL (1% THD) 130dB SPL Output impedance at 1kHz 120 $\Omega$ 

Powering +48±4V phantom
Current consumption less than 3.5mA

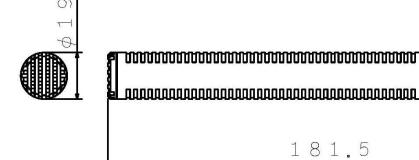
Weight 80g

Dimensions 181.5m x 19mm (diameter)

Surface finish matte black
Connector XLR-3M

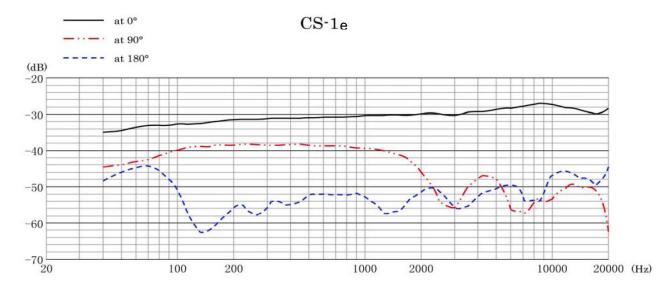
Included Accessories WM-1e urethane wind screen

## <Dimensions>





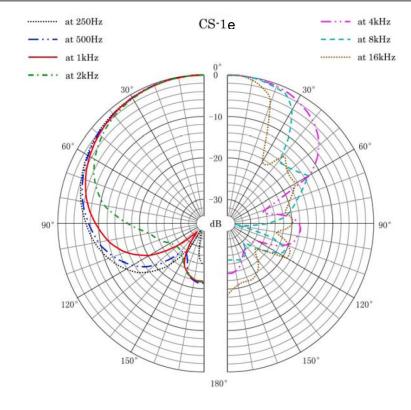
## <Frequency Response>







## <Polar Pattern>



## < Optional accessories >

GS-1 Suspension Hand grip (SH-1+HG-1)





HG-1

SH-1 Suspension holder





RB-1
Spare rubber parts for SH-1
(2 in one set) Handgrip part only



## < Optional accessories >

WM-1e WSJ-1e
Urethane windscreen Softie type cage
+ windjammer





K-BWC
Camera mount for SH-1
(26mm)

K-BWS
Camera mount for SH-1
(24mm)

K-BWJ
Camera mount for SH-1
(21mm)







Specifications are subject to change without notice

# SANKEN MICROPHONE CO., LTD.