



Introducing the RØDE HS1-P Headset microphone

Whether you're presenting for television or live on-stage; in a 20,000 seat auditorium or in a house of worship, RØDE has all your audio requirements covered with the reliable and intuitive HS1 headset.

Featuring the pure, clear audio and low handling noise that RØDE is celebrated for, the HS1 is built to deliver and to last.

Subtle, ergonomic design including three axes of mechanical adjustment, a malleable, ultra lightweight tube arm and headband, and the choice of either black (HS1-B) or pink (HS1-P) models ensure the perfect fit and function for each individual.

Knowing that versatility is paramount in any product, $R\emptyset DE$ has developed the $MiCon^{TM}$ connector system which provides seamless integration between all of $R\emptyset DE$'s compact wearable microphones and a wide range of wireless systems.

HS1-P



ERGONOMIC DESIGN

- Ultra discreet appearance
- Three axes of mechanical adjustment for perfect fit
- Malleable tube arm and headband for fine adjustment
- Ultra lightweight construction for complete comfort
- Right or left side configuration
- Incorporated cable management system

HIGH QUALITY PERFORMANCE

- Ø3.4 mm miniature microphone
- Corrosion resistant stainless steel tube arm
- Incorporated moisture control belt to minimize sweat contacting the capsule
- Low handling noise

UNIVERSAL COMPATIBILITY

 RØDE MiCon™ interconnectivity system provides interface with a wide range of wireless systems while maintaining discreet and unobtrusive appearance

• Gold plated connections

ACCESSORIES

- Anti-trauma water resistant storage case
- Water reisitant pop filter
- Mini-furry for high wind protection
- Shielded, detachable Kevlar® reinforced cable
- Lapel-style cable management clip
- Adjustment tools
- Sanitary cleansing wipes

Compact, interchangeable MiCon™ adaptors available to suit industry standard wireless systems*

SPECIFICATIONS

Acoustic Principle Permanently Polarised Condenser

Active Electronics JFET

 $\begin{array}{lll} \mbox{Polar Pattern} & \mbox{Omni-directional} \\ \mbox{Frequency Range} & \mbox{60 Hz} \sim 18 \mbox{ KHz} \\ \mbox{Output Impedance} & \mbox{3k} \mbox{Ω Typical} \\ \mbox{Signal To Noise Ratio} & \mbox{58 dB} \\ \mbox{Equivalent Noise} & \mbox{36.0 dB Typical} \\ \mbox{Clipping SPL} & \mbox{122 dB} \\ \end{array}$

Clipping SPL 122 dB Maximum Output 189 mV**

Sensitivity $-47.2 \text{ dB re 1 V/Pa (21 mV @ 94 dB SPL)} \pm 3 \text{ dB @ 1 kHz}$

Dynamic Range 86 dB Typical**

Power Requirements Min 2 V ~ Max 5 V through RØDE wireless adaptors

P48 through RØDE XLR adaptor

Output Connection RØDE Micon connector

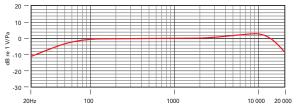
Weight Headband assembly without cable - 6.5 g (0.229 ounce)

Packed Weight (excluding shipper) Including hard carry case - 720 g (25.40 ounce)

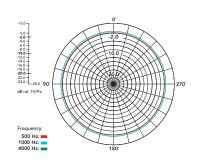
Dimensions Excluding packaging - Ø140 mm (wide) × 140 mm ~ 200 mm (adjustable length)

× 65 mm (high) (Ø5.5" × 5.5" ~7.80" × 2.55")

All measurements are calculated when powered at 5 V or P48 (RØDE XLR adaptor)



^{*}MiCon™ adaptors sold separately - see rodemic.com/hs1 for a full list of compatibility





^{**} Calculated from maximum SPL peak before clipping