

sE X1R – Technical Information

The sE X1R is a superb high performance ribbon mic. This state of the art ribbon element enclosed by top grade Neodymium magnets boasts some of the latest technology from sE's ribbon range. We have combined our traditional Ribbon technology with some of the mechanical elements of our patented Voodoo mic HF extension technology to bring you a classic sounding ribbon mic with a gentle HF lift... not the full frequency response performance of the Voodoo's and the widely acclaimed RNR1, but a hybrid of old and new which gives you all the natural beauty of the ribbon sound, but with more versatility and ease of use than the majority of ribbons on today's market.

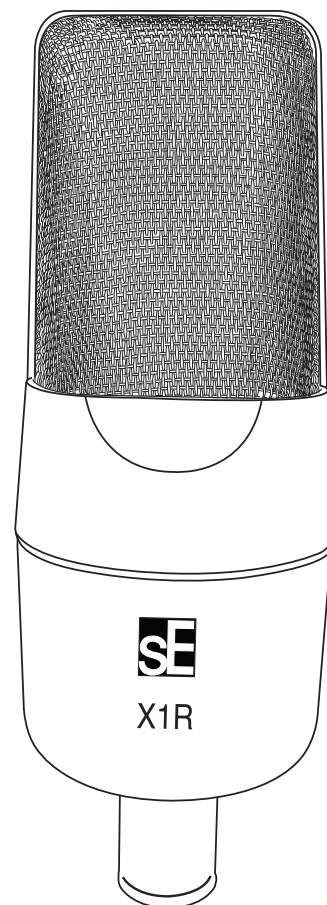
The sE X1R also draws on the chassis and design elements of the hugely successful X1, to bring you exceptional performance, and the hand-crafted capsule quality you expect from all sE mics, but at a fraction of the cost of other boutique brands.

This really is the perfect Ribbon mic for the first time project studio buyer, or a great addition of new character to your mic collection.

Type:	Passive	Element:	2u aluminum ribbon
Directional pattern:	Figure of 8	Impedance:	≤200 ohm
Frequency Response:	20-16K Hz ±1dB	Max SPL:	135dB
Sensitivity:	-55.3dB 1V/Pa ±1dB	Connector:	XLR
Weight:	0.5KG		

1) According to IEC 60268-1; CCIR-weighting according to CCIR 468-3, quasi peak; A-weighting according to IEC 61672-1, RMS

2) Measured as equivalent el. input signal



Polar pattern and Frequency Chart

Figure of 8

