

# RESOLV RXA

## 2-Way Active Studio Monitors with Air Displacement Ribbon Tweeters



RXA5

RXA6

Samson Resolv RXA 2-Way Active Studio Monitors deliver the detailed sonic elements that are essential for any studio. Uniting the latest advances in speaker technology and active electronics, the RXAs are true reference, professional studio monitors with a flat frequency response. No hype, just precise audio imaging for recording, mixing, mastering and all multimedia applications.

At the core of the RXA5 (70 watts) and RXA6 (100 watts) is Samson's newly-developed Air Displacement Ribbon Tweeter. The tweeter's corrugated ribbon design is able to move four times the air of a standard dome tweeter. The result is a linear response with extended high frequency, accurate phase response and extremely low distortion, allowing you to hear the subtle details of a mix such as mic placement and room ambience. In addition, the speakers' 5" and 6" copolymer woofers with butyl coating force a fast recovery and quick transient response for tight, low-end performance.

The RXA monitors employ a bi-amplified design (separate amps for both the woofer and tweeter) that optimizes the power efficiency of the Class A/B design. This ensures serious dynamic headroom, while reducing intermodulation distortion. The monitors also feature a multi-pole crossover design that's perfectly adjusted to the tuning of the monitors components, providing optimal performance and maximum SPL.

Combining a sleek design, high-end components and meticulous engineering, Samson's Resolv RXA studio monitors offer a true reference sound with no unnecessary color and distracting hype, just precise audio imaging for authentic and critical sound reproduction.

### FEATURES

- 2-way active studio monitors (sold individually)
- 2.5" aluminum Air Displacement Ribbon Tweeter
- RXA5: 5" copolymer woofer with butyl coating, 70 watts, 50Hz–27kHz
- RXA6: 6" copolymer woofer with butyl coating, 100 watts, 45Hz–27kHz
- Balanced 1/4" and XLR inputs, unbalanced RCA inputs
- Active crossover with multi-pole design for linear response
- Dedicated high and low frequency EQ knobs for precise control
- AV shielded for use with sensitive electronics
- Solid MDF construction



RXA5 rear panel



RXA6 rear panel



Air Displacement Ribbon Tweeters

### RXA5

UPC .....	809164015857
SKU .....	SARXA5
HEIGHT .....	17"
WIDTH .....	12.25"
DEPTH .....	12.25"
WEIGHT .....	18lb

### RXA6

UPC .....	809164015864
SKU .....	SARXA6
HEIGHT .....	18"
WIDTH .....	14.25"
DEPTH .....	12.75"
WEIGHT .....	23lb

\* DIMENSIONS AND WEIGHTS BOXED  
 \*\* MASTER CARTON QUANTITY (ALL): 1

**SAMSON**

PRODUCT INFORMATION

2014

©2014 Samson. Preliminary Literature. All product descriptions and specs subject to change.