

Center Channel Speakers*

Reserve Series Specifications	R300	R350	R400
Tweeter	1 in (25 mm) Pinnacle ring radiator	1 in (25 mm) Pinnacle ring radiator	1 in (25 mm) Pinnacle ring radiator
Mid-range/mid-bass	Two 5.25 in (133 mm) Turbine cones	Four 4 in (102 mm) Turbine cones	Two 6.5 in (165 mm) Turbine cones
Woofers/subwoofers	--	--	--
Overall frequency response	45 Hz-50 kHz	50 Hz-50 kHz	36 Hz-50 kHz
Frequency response (-3 dB limits)	65 Hz-38 kHz	75 Hz-38 kHz	48 Hz-38 kHz
Recommended amplifier power	30-200 W	25-200 W	40-200 W
Amplifier output compatibility	8Ω / 6Ω / 4Ω	8Ω / 6Ω / 4Ω	8Ω / 6Ω / 4Ω
Minimum impedance	3.8Ω	3.9Ω	4.1Ω
Sensitivity (2.83V/1m)	86.5dB	87 dB SPL	89 dB SPL
Crossover Frequency			
Tweeter/mid-range	2200 Hz	2700 Hz	2500 Hz
Mid-range/mid-bass	--	1400	--
Dimensions and Weight Attributes			
Product dimensions (W x H x D) (greatest overall depth, grille)	19.0 x 6.8 x 8.9 in 482.6 x 172 x 226.5 mm	30.0 x 5.5 x 7.4 in 762 x 141 x 187.5 mm	24.2 x 7.8 x 13.8 in 615 x 196.6 x 350 mm
Product weight	16.8 lbs/7.6 kg	20.0 lbs/9 kg	32.8 lbs/14.9 kg
Shipping weight	19.8 lbs/9 kg	23.7 lbs/10.8 kg	39.5 lbs/17.9 kg
Cabinetry			
Mid-range enclosure type	--	--	--
Mid-bass/woofer enclosure type	Sealed	Sealed	Dual rear ETF ports
Available finishes	Black/brown/white	Black/brown/white	Black/brown
Feet	Rubber feet	Rubber feet	Rubber feet
Binding posts	Single nickel-plated, 5-way	Single nickel-plated, 5-way	Single nickel-plated, 5-way
Accessories			
Designed for R900 speaker	n/a	n/a	n/a
Certifications (non-safety and regulatory)			
Hi-res certified	Yes	Yes	Yes
IMAX certified	No	No	Yes

*Subject to change without notice.

Bookshelf Speakers*

Reserve Series Specifications	R100	R200
Tweeter	1 in (25 mm) Pinnacle ring radiator	1 in (25 mm) Pinnacle ring radiator
Mid-range/mid-bass	5.25 in (133 mm) Turbine cone	6.5 in (165 mm) Turbine cone
Woofers/subwoofers	--	--
Overall frequency response	44 Hz-50 kHz	39 Hz-50 kHz
Frequency response (-3 dB limits)	58 Hz-38 kHz	51 Hz-38 kHz
Recommended amplifier power	30-150 W	30-200 W
Amplifier output compatibility	8Ω / 6Ω / 4Ω	8Ω / 6Ω / 4Ω
Minimum impedance	3.6Ω	3.8Ω
Sensitivity (2.83V/1m)	86 dB SPL	86 dB SPL
Crossover Frequency		
Tweeter/mid-range	2700 Hz	3000 Hz
Mid-range/mid-bass	--	--
Dimensions and Weight Attributes		
Product dimensions (W x H x D) (greatest overall depth, grille)	6.5 x 12.8 x 10.2 in 166 x 324 x 259.5 mm	7.5 x 14.1 x 13.9 in 190 x 359 x 353.8 mm
Product weight	12.2 lbs/5.5 kg	19.1 lbs/8.7 kg
Shipping weight	28.4 lbs/12.9 kg	43.4 lbs/19.7 kg
Cabinetry		
Mid-range enclosure type	--	--
Mid-bass/woofer enclosure type	Rear ETF port	Rear ETF port
Available finishes	Black/brown/white	Black/brown/white
Feet	Rubber feet	Rubber feet
Binding posts	Single nickel-plated, 5-way	Single nickel-plated, 5-way
Accessories		
Designed for R900 speaker	No	Yes
Certifications (non-safety and regulatory)		
Hi-res certified	Yes	Yes
IMAX certified	No	No

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