

MONO X 300 SIGNATURE SPECIFICATION

RELEASED: 2013

- > Mono power amplifier
- > Provides up to 365W per channel
- > Intelligent cooling system switches fans off during quiet or silent periods of music

Zero Feedback Technology

Carefully selected components are used in a precise circuit to remove any feedback or interference. In tests the **Mono X 300 Signature** has been shown to produce negligible distortion at low levels.

Signature series

After the success of our limited edition Anniversary System, Signature brings the advances made in fine-tuning that to our separates. It's the top range in the Cyrus catalogue, representing months of research, tuning and testing to produce the purest Cyrus sound yet.

Electrical

Inputs	RCA, XLR balanced
Outputs	Bi-wire Loudspeakers (BFA terminals), RCA Chain out
Power Supply	305VA ultra low noise toroidal transformer
Communications	MC-Bus™ System Bus

Specifications

Continuous Power	225W into 8 Ohms 365W into 4 Ohms
Burst Peak Power	>2000W
Distortion	<0.004%, (1kHz into 8 Ohms)
Frequency Response	-3 dB at 0.5Hz and 300kHz
Max output Current	100 Amps peak to peak
Sensitivity (RCA input)	380mV for 50W into 8 Ohms
Sensitivity (RCA input)	890mV for 225W into 8 Ohms
Sensitivity (BAL input)	775mV for 50W into 8 Ohms
Sensitivity (BAL input)	1.78V for 225W into 8 Ohms
Input impedance	47kΩ (RCA), 20kΩ (BAL)
Chain Output voltage	660mV (for 660mV RCA or 1.3V BAL input)
S/N ratio	116dBA
Dimensions (H x W x D)	73 x 215 x 360 mm
Weight	6.4kg

