

airstream s300



WHAT HI-FI?
SOUND AND VISION
WHATHIFI.COM



"Big, exciting sound; superb clarity; stacks of detail; dynamic and entertaining"

What Hi-Fi? October 2014

ALL THE MUSIC, ANYWHERE, ANYTIME

The compact, AirPlay® enabled Airstream S300 is a powerful new 140W stereo speaker system bristling with high-tech audio design features and easy to use wireless technologies. It provides unlimited access to music streamed from the Internet or stored on computer, smart phone or tablet - and uses a custom-tuned high-calibre audio system to liberate new energy, detail and dynamism from every source.

LIFE-STYLING

Crafted from an acoustically ideal mineral-filled polymer and beautifully styled in a choice of durable white or charcoal grey finishes - complete with toughened glass end trims - the curvy S300 exudes designer quality from shelf, table top or wall-mount, and delivers excellent performance for truly connected music lovers.

MUSIC UNLIMITED

There's no limit to the ways to play the S300. Stream uncompressed audio from iTunes through an existing Wi-Fi network, as well as Spotify™, Last.fm™, YouTube and other Apps installed on your iOS Device. Friends can join the party and play from their own devices through your Wi-Fi. Beyond the range of the router: in the garden, at the office or hotel room, the S300's Airstream Direct feature enables any iOS Device to connect without a WiFi network.

DESIGN FOR SOUND

Although beautifully compact and seductively tactile, the S300 remains a reference Monitor Audio design, built for high resolution audio. We've invested the experience of forty years to reproduce our signature wideband response in a go-anywhere format - the finest audio engineering on a micro scale, rich with gorgeous lifestyle appeal.

Innovative materials and technologies refined over decades for Monitor Audio's award-winning flagship loudspeakers are applied to maximise the level and quality of sound from the super-svelte S300. It incorporates a precision-calibrated two-way audio system comprising four amplifiers driving four C-CAM® speakers, configured in stereo pairs of bass units and tweeters. Monitor Audio's signature C-CAM alloy cone material is extremely light but also very rigid, providing natural speed, clarity and precision to the edge of each driver's wide operating range. The S300 speakers are fed by an advanced digital circuit of driver-dedicated amplifiers and filters under the control of an advanced DSP (Digital Signal Processor), tuned by our acoustic engineers for perfect driver integration and response. Signal paths are digital to the S300's high resolution 24 bit DACs, which deliver a pure analogue wave-form optimised to match the performance of each driver. As a result, the bijou S300 will defy all expectations of scale to reproduce the accurate sound balance, dynamic bass punch, clean natural highs and room-filling levels of a specialised hi-fi system.





"A lot of AirPlay® bang for your buck,
this is a winner"

T3 Magazine October 2014



UNIQUE EQ

The system's in-room response is enhanced still further by Monitor Audio's innovative APC (Automatic Position Correction), which compensates for boundary effects and room acoustics. It uses an integrated microphone to measure the total frequency response in any location, accounting for anomalies introduced by the action of room furnishings, corners and walls. A micro-processor then compares the response with an 'anechoic' ideal, and adjusts the S300 accordingly to recreate the ideal sound balance in any space. APC adjustment ensures that the S300 sounds great wherever it's placed.

ALL THE MUSIC, ANYWHERE, ANYTIME

And placement options are almost as wide as your imagination. The S300's super-compact proportions mean that it can locate in places usually denied to high quality sound systems: a convenient shelf or work surface; TV rack or stand. It will even act as a TV soundbar when connected via its auxiliary stereo jack. If surface area is especially restricted, mount the S300 to any wall using the integrated mounting and Monitor Audio's speaker mount.



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SPECIFICATIONS >

Frequency Response	55Hz – 30kHz
Maximum SPL (each @1M)	104 dBA
Power Output (RMS)	Bass 2 x 50 Watts Tweeter 2 x 20 Watts
Drive Unit Complement:	2 x 102mm (4") C-CAM Cone Bass Driver 2 x 25mm (1") C-CAM Gold Dome Tweeter
System Configuration	2 Way Ported
Auxiliary Input Impedance/ Sensitivity	10k ohms / 300mV
Signal to Noise Ratio	94dB
A.C Input Voltage	90-264V (auto range)
Amplifier Category	Class D – high resolution amplifiers
Power Consumption	0.33 watts (standby); 140 watts (Max)

Models Supported	iPhone 5s, iPhone 5c, iPhone 5, iPhone 4S, iPhone 4, iPhone 3GS, iPhone 3G, iPhone, iPod touch (1st through 5th generation), iPod nano (2nd through 7th generation) <small>-with iOS 4.3.3 or greater. PC or MAC running iTunes 10.2.2 or greater.</small>
AirPlay Works With	Devices running iOS 4.3.3 or later.
Supported File Formats (AirPlay)	AAC, ALAC, MP3
Supported File Formats (Airstream Direct)	AAC, ALAC, MP3, FLAC
Electrical Approvals	ETL / CE / FCC / CB / Erp / Wi-Fi / Wi-Fi Wmm / Apple MFi Certified
Wire-less Network Protocol	802.11 b/g
Dimensions (each) (H x W x D)	15cm x 46.7cm x 15.4cm (5 ^{7/8} " x 18 ^{3/4} " x 6 ^{1/16} ")
Colour/ Finish	Charcoal Grey with Black grille cloth White with light Grey grille cloth
Weight (each)	4.6 kg (10lb)

FEATURES AT A GLANCE >

Multi-Zone wire-less stereo speaker system / Apple AirPlay® – stream music from iOS device, PC or MAC. / Airstream Direct – stream music directly to S300 without Wi-Fi router (point to point) / USB input for charging, set up and playback from other iOS devices / Fuss-free installation / Discrete high performance stereo sound design / Monitor Audio C-CAM® bass drivers and gold dome tweeters / 140 Watts delivered via four power amplifiers / Innovative Automatic Position correction (APC) system / IR Remote control unit / 3.5mm Auxiliary input



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