Unite Your Audience The Martin Audio Experience

MARTIN AUDIO L O N D O N

martin-audio.com



We believe that the audience experience is everything.

So, we deliver signature sound to ignite the soul.

In every corner of the venue.

From front to back.

Arena, theatre, place of worship, bar or club.

The audience becomes one.

A shared experience they will never forget.

Unite Your Audience

The Martin Audio Experience



Milestones in History



1971 THE BEGINNING

Martin Audio was founded by David Martin LEGENDARY 115 BASS BIN

1972

Designed in original First LE S Martin Audio factory in precurs Covent Garden leading

First LE Stage Monitor, the precursor to the industry leading LE400 and LE700

1978

LE200

The first loudspeaker with a dedicated midrange horn

1978

MH212 'PHILISHAVE'

1987 F2 SYSTEM

The F2 introduced a new level of sound quality while still retaing the versatility of a smaller system

1992 DAVE MARTIN KILLED

Tragically, Dave Martin was murdered, his body was never found

was The EM Series marked was Martin Audio's entry into the loudspeaker installation market

1993

EM SERIES

1996 WAVEFRONT W8C

The W8C was the next generation of touring sound, which reduced the number of compression drivers needed



2000 **BLACKLINE SERIES**

The Blackline Series became the benchmark for premium live music venues, nightclubs and installations world wide

2002 **W8L LINE ARRAY**

maximum dynamic impact

A Micro-Line Array for Martin Audio's first Line Array system used speech and music innovative horn loading techniques resulting in

2007

O-LINE

2010-13 **MLA SERIES**

A ground breaking multi-cellular array series, ranging from the large format MLA to the ultra-compact MLA Mini, providing unparalleled coverage and consistency for the touring market

2015 **CDD SERIES**

Engineering innovation to installed sound – unique Coaxial Dispersion to deliver class-leading performance, fidelity and coverage consitency

2016 **BLACKLINEX**

A re-invention of this much loved series went on to become Martin Audio's fastest selling ever portable series

2017-19 WAVEFRONT PRECISION

The world's first

optimised line arrays

with scalable resoution.

ideal for both live sound

and installation sound

2021 TORUS / D3

DISPLAY'3

DISI

Martin Audio's first constant curvature array in tandem with 3D prediction and optimisation software

Martin Audio Class Leading Coverage, Consistency and Control

Underpinning Martin Audio's philosophy is class leading coverage, consistency and control technologies.







Optimisation Technology

- Complex mathematical optimisations used to predict and manipulate the performance of line arrays to give smooth coverage and Hard Avoid[®] of reflective surfaces providing a superior and clarity of experience for the audience.
- Only software to allow multiple sound objectives Patent protected – to ensure coverage, consistency and control of sound throughout a venue/space.
- Allows the same sound level throughout the audience area whilst decreasing spill into unwanted areas by up to 35dB.





FOR ENTERPRISE INNOVATION 2021



Conventional X° x Y° coverage



CDD coverage

Coaxial Differential Dispersion

- Patent protected horn design technology solves traditional problems with both coaxial and 2 way designs loudspeakers to produce superior sound quality.
- Wider, more even coverage in a room resulting in less loudspeakers required with better sound imaging for enhanced audience experience.
- Square coverage pattern making it easier to plot requirements to cover a room.





Portfolio highlights

Optimised Arrays



MLA Systems MULTI-CELLULAR LOUDSPEAKER ARRAYS

Delivering an unsurpassed sound coverage consistency across the audience with unprecedented control for hard cut off areas and suppression of unwanted noise pollution.



Wavefront Precision PASSIVE OPTIMISED LINE ARRAYS

The World's first optimised line arrays with scalable resolution, ideal for both live sound and installation.



TORUS CONSTANT CURVATURE ARRAY CABINETS

TORUS is a constant curvature array combining optimised coverage, SPL profile and cost efficiency for short to medium throws.

Self-Powered Portable

Passive Portable

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CDD-LIVE! ACTIVE POINT SOURCE LOUDSPEAKERS

Self-powered portable loudspeakers covering practically all professional stand-alone and distributed applications.

Blackline XP SELF-POWERED LOUDSPEAKERS & SUBS

Self-powered loudspeakers that bring professional quality sound, top-flight performance and road-worthy durability into the hands of hard-working industry professionals.



XD series PASSIVE POINT SOURCE LOUDSPEAKERS

The perfect solution for highpower applications where flexibility, ease of installation and speed of deployment are important factors.

Blackline X PASSIVE POINT SOURCE LOUDSPEAKERS & SUBS

Signature sound for installation and portable applications— the Blackline heritage re-imagined for the modern era.

9

Dedicated Install







O-Line PASSIVE OPTIMISED MICRO LINE ARRAY

Featuring Scalable Resolution, O-Line[™] delivers consistent audio coverage with unprecedented accuracy in a wide variety of architectural environments.

CDD Series PASSIVE INDOOR/OUTDOOR LOUDSPEAKERS

The World's first optimised line arrays with scalable resolution, ideal for both live sound and installation.

ADORN ON WALL AND CEILING LOUDSPEAKERS

ADORN loudspeakers bring classleading performance, reliability and value to a wide range of commercial sound installations from retail outlets, bars and restaurants to corporate offices.

SX Series HIGH IMPACT, LOW FREQUENCY PERFORMANCE SUBWOOFERS

The perfect solution for highpower applications where flexibility, ease of installation and speed of deployment are important factors.

Subwoofers

Stage Monitors

3D Immersive Sound

Electronics







iKON / VIA AMPLIFIERS

VIA 2004

Top quality amplification is provided by iKON and VIA power amplifiers.

XE Series HIGH PERFORMANCE STAGE MONITORS

Featuring very high SPL Coaxial Differential Dispersion horns for greater pattern control, ideal for the world's premier artists and stages.

LE Series COMPACT, TWO-WAY STAGE MONITORS

Coaxial Differential Dispersion technology for performance and controlled coverage at a price point not previously possible for a truly professional monitor.

Sound Adventures UNRIVALLED IMMERSIVE 3D SOUND EXPERIENCE

Processing and Software in combination with loudspeakers offer an unrivalled immersive 3D sound field.

DX CONTROLLERS

Top quality control is provided by DX Controllers.

Serving a wealth of applications

The most successful portfolio in Martin Audio's history is able to serve and delight multiple applications across the industry.

Great clarity, great power, it's by far my favourite Glastonbury mixing experience so far

Max Bisgrove Sound Engineer

L The clarity of sound is stunning

Keith Williams Kent Hospitality

alcone

1 The sound system in The Box is the best in any nightclub anywhere in the world

THE REAL PROPERTY

welcome (BACK) to K-Bar!

Lohan Presencer CEO, Ministry of Sound **11** Nothing but 'wows' of amazement in terms of the clarity and how good the system sounds

- -

David Price DP Design

44 The coverage is incredibly consistent, the audio quality is amazing, and the low end sounds phenomenal

Tim Pickett Encompass AV

I have to say MLA delivered a really exciting muscular sound with absolute clarity for the daily crowds that were in excess of 100,000.

ES.

Peter Racy Chief Engineer, Gabisom Audio Equipment

MLA has performed to the ultimate spec of what was originally presented to us

Don Drucker Pyramid Audio

 More often than not Donald will come out and listen and frequently comments, 'It sounds great'

Mark Dowdle FOH Engineer – Steely Dan

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You have a dream when putting together this type of PA that every seat will have the same audio experience and it was truly amazing to walk all of those floors and not perceive a difference in the sound

Houston Clark Clark



Multi-Award Winning







INDISPENSABLE

READERS'

CHOICE

AWARDS2013

ProSoundWeb & Live Sound International

WINNER







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AWARDS

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Loyal Customers

Martin Audio's Net Promoter Score – a measurement of customer satisfaction and loyalty – has improved consistently reflecting the fast growth of the company in recent years.



*According to NPS guidelines, above 0 is regarded as 'good', above 50 is 'excellent' and above 70 is 'world class'.



The development of Martin Audio in the last year and more has been awesome. We are getting so many fantastic new products, filling up the portfolio of Martin Audio to be a real problem solver for all audio applications you can imagine. With ADORN we have a complement to the CDDseries, BlacklineX Powered is what the market asked for a long time and the new Wavefront Precision family will bring MLA-like technology to a wider customer base. In Germany we are very happy to distribute such a strong brand with the coolest team you can imagine. And our customers value the quality of the products and the reputation of the brand.

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Tobias Franzgrote-vom Brocke Brand Manager, Audio-Technica Deutschland GmbH Martin Audio have again become the Martin Audio I started to love years ago. Over the last year or so, Martin Audio have delivered a really good range of extremely useful loudspeakers. The Wavefront Precision series have been well received and we are looking forward to get our hands on the latest addition and we are selling lots of the BlacklineX series. And the expansion of the technical team is fantastic, it makes it easier to get help, if needed.

Øystein Wierli Pro Audio Sales, Atendi, Norway



Cooper Cannady Owner, RMB Audio, USA

In recent years Martin Audio has created loudspeaker systems that stand head and shoulders above the rest. Apart from being the most musical sounding systems out there, you can do things with these loudspeakers that the others just don't do. MLA, CDD and Wavefront Precision have enabled me to be creative with system designs in unprecedented ways, purely as a result of the unique properties that the technology offers. Martin Audio will always be my first and only choice - the rest of the world now needs to catch up.

Simon Honywill Sound Designer, UK

Big Enough To Matter, Small Enough To Care

#MartinAudioFamily

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