

MERIDIAN AUDIO
PRODUCT RANGE

MERIDIAN

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KEY

* Without feet/spikes
** Excludes frame and cable feed
+Height on standard feet (recommended for use on a carpeted floor)
++Height on standard feet plus rubber inserts (recommended for use on a hard floor surface)

TECHNOLOGIES & FEATURES

- High Power Array
- 270 bespoke RAL Finishes
- Optional Rack Mount Kit or variant available
- High Resolution Audio compatible
- Master Quality Authenticated
- aptX HD Bluetooth compatible
- Universal Plug and Play
- Roon integration
- Spotify compatible
- Wi-Fi compatible
- Works with Sonos
- Connects with Tidal
- Apple AirPlay compatible
- Works with Google Cast

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LOUDSPEAKERS FLAGSHIP

DSP8000 XE is the first product to emerge from Meridian's groundbreaking Extreme Engineering Programme; a result of years of investment and research at the extreme edge of audio design and built upon the fundamental and unique elements of Meridian's approach to delivering authentic, natural and lifelike sound.

A new design concept, Meridian's Precision Sonic Transport, uses innovative techniques and processes which ensure the entire journey taken by an audio signal through a product maintains maximum sonic fidelity, so that the listener is immersed in authentic and realistic sound.

The outstanding fidelity, dynamics and sheer power of the DSP8000 XE Loudspeakers means they deliver an incredible experience in cinemas and listening rooms alike. Our Select finishing option gives you the choice of blending into the room with a complementary finish or standing out with a bold, vibrant colour, finished in matte or gloss.

With an ability to deliver the very best from High Resolution sources, the performance of the DSP8000 XE demonstrates why Meridian is widely regarded as the British Audio Pioneers.

LOUDSPEAKERS **DSP8000 XE**



DSP8000 XE

Discover More

PERFORMANCE:

- Peak SPL: 120dB at 1m for a single loudspeaker
- Frequency response in room within 3dB: 18Hz - 40kHz
- Electronic platform resolution 176kHz/192kHz at up to 24-bit precision
- Multiple amplifiers:
  Tweeter and Mid-range - each >150W into 4Ω, Class AB
  Bass – six bridged pairs, each pair >240W into 4Ω, Class D
- 8 drive units:
  Tweeter - 1 x Ultrasonic tweeter, 25mm beryllium dome with custom waveguide
  Mid-range - 1 x EVO mid-range, bespoke 160mm with clear cone
  Bass Drivers - 6 x Subsonic bass drivers, 200mm with long-throw, polypropylene cone

FEATURES & TECHNOLOGIES:

- Flexible input connectivity including SpeakerLink
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Free-Q
- Perfect Balance
- Bespoke Signal Mapping
- R1 Electronics Platform with Sync Link
- E3 Bass
- Image Focus+
- Pro-Active Bass
- Pro-Active Thermal
- Atlas Software Core

SPECIFICATION/OPTIONS:

- Height*: 1305mm [53.2in]
- Width:158mm [6.2in] tapering to 400mm [15.7in]
- Depth: 210mm [8.3in] tapering to 528mm [20.8in]
- Footprint (W x D): 400mm [15.7in] x 528mm [20.8in]
- Weight: 110.5kg [243lbs]



LOUDSPEAKERS REFERENCE

The Reference series represent some of the most advanced loudspeakers engineered by Meridian. Our Reference series includes the DSP9, the latest award-winning product to emerge from Meridian's groundbreaking Extreme Engineering Programme.

Built by hand in the UK, the Meridian Reference series feature Digital Signal Processing (DSP) technology. This ingenious, yet elegant design means that the loudspeaker enclosure contains the entire system's electronics; including its amplification. In common with the other loudspeakers in the Reference series, a suite of innovative Meridian technologies are also built in.

Finished as standard in a piano lacquer black, the Reference series is also available in any of the 270 Meridian Select colours. The series offers a choice of full-range floor-standing or horizontal centre-channel options, for audio or home cinema solutions.

LOUDSPEAKERS **REFERENCE**



DSP9

Discover More

PERFORMANCE:

- Peak SPL: 119dB at 1m
- Frequency response in room within 3dB: 20Hz - over 40kHz
- Multiple amplifiers:
  Tweeter and Mid-range - each >150W into 4Ω, Class AB
  Bass – four bridged pairs, each pair >240W into 4Ω, Class D
- 6 drive units:
  Tweeter - 1 x Ultrasonic tweeter, 25mm beryllium dome with custom waveguide
  Mid-range - 1 x EVO mid-range, bespoke 160mm with clear cone
  Bass Drivers - 4 x Subsonic bass drivers, 200mm with long-throw, polypropylene cone

FEATURES & TECHNOLOGIES:

- Precision Sonic Transport design
- New R1 electronics platform
- Striking unique cabinet design
- Flexible input connectivity including SpeakerLink
- Clamp Rings on bass and mid-range drivers
- Beryllium dome tweeter
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Free-Q
- Perfect Balance
- Bespoke Signal Mapping
- E3 Bass
- Image Focus+
- Pro-Active Bass
- Pro-Active Thermal

SPECIFICATION/OPTIONS:

- Height*: 1011mm [43.5in]
- Width: 392mm [15.43in] tapering to 158mm [6.2in]
- Depth: 511mm [20.1in] tapering to 187mm [7.4in]
- Footprint (W x D):
  392mm [15.43in] x 511mm [20.1in]
- Weight: 68kg [149.9lbs]



SPECIAL EDITION DSP7200

Discover More

- Peak SPL: 118dB at 1m
- Frequency response in room within 3dB: 28Hz - over 32Hz
- 4 x 150w amplifiers (600w total)
- 2 x 200mm polypropylene long-throw bass drivers
- 1 x 160mm polypropylene mid
- 1 x 25mm (1") Meridian piston in short horn, beryllium dome with silver voice-coil

- SpeakerLink input, on-board DSP and wideband analogue electronics
- Beryllium dome tweeter
- Clamp Rings on bass and mid-range drivers
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Free-Q
- Perfect Balance
- Bespoke Signal Mapping
- E3 Bass
- Image Focus+
- Pro-Active Bass
- Pro-Active Thermal

- Height*: 1072mm [42.2in]
- Width: 178mm [7in] tapering to 350mm [13.8in]
- Depth: 220mm [8.7in] tapering to 422mm [16.6in]
- Footprint (W x D):
  350mm [13.8in] x 422mm [16.6in]
- Weight: 55kg [121lbs]



SPECIAL EDITION DSP5200

Discover More

PERFORMANCE:

- Peak SPL: 116dB at 1m
- Frequency response: In room within 3dB: 35Hz - over 32kHz
- 3 x 75w amplifiers (225w total)
- 2 x 160mm polypropylene long throw bass drivers
- 1 x 25mm (1") Meridian piston in short horn, beryllium dome with silver voice-coil

FEATURES & TECHNOLOGIES:

- SpeakerLink input, on-board DSP and wideband analogue electronics
- Beryllium dome tweeter
- Clamp Rings on bass and mid-range drivers
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Free-Q
- Perfect Balance
- Bespoke Signal Mapping
- E3 Bass
- Image Focus+
- Pro-Active Bass
- Pro-Active Thermal

MQA Hi-Res AUDIO

SPECIFICATION/OPTIONS:

- Height*: 903mm [35.6in]
- Width: 178mm [7in] tapering to 300mm [11.8in]
- Depth: 220mm [8.7in] tapering to 360mm [14.2in]
- Footprint (W x D): 300mm [11.8in] x 360mm [14.2in]
- Weight: 35kg [77.1lbs]



DSW15 Subwoofer System

Discover More

PERFORMANCE:

- SPL (ANSI/CTA) in Free Space: 124dB
- SPL (Peak) in Free Space: 132dB
- Frequency response in room (+/- 3dB): 19Hz to 200Hz
- Frequency response in room (+/- 6dB): 15.5Hz to 200Hz

FEATURES & TECHNOLOGIES:

- Digital Precision
- Q-Sync
- True Link
- True Time
- Full Frequency Allignment (FFA)
- Free-Q
- Perfect Balance
- Bespoke signal Mapping (BSM)
- E3 Bass
- Image Focus
- Pro-Active Bass
- Pro-Active Thermal
- Pro-Tec

SPECIFICATION/OPTIONS:

DSW15 Acoustic Enclosure

- Height: 550mm – 570mm [22.4 in – 23.3 in] †
- Width: 540mm [22.0 in]
- Depth: 300mm [11.8 in] ‡
- Weight: 35 kg [77 lbs]

2025 Mono Subwoofer Amplifier

- Height: 44mm [1.7 in]
- Width: 480mm [18.9 in]
- Depth: 360mm [14.2 in]
- Weight: 10kg [22 lbs]

† Dependent on height adjustment of floor supports

‡ Including the surround of the drive-unit, which protrudes slightly from the front of the enclosure



SPECIAL EDITION DSP7200HC

Discover More

PERFORMANCE:

- Peak SPL: 118dB at 1m
- Frequency response in room within 3dB: 28Hz - over 32Hz
- 4 x 150w amplifiers (600w total)
- 2 x 200mm polypropylene long-throw bass drivers
- 1 x 160mm polypropylene mid
- 1 x 25mm (1") Meridian piston in short horn, beryllium dome with silver voice-coil

FEATURES & TECHNOLOGIES:

- SpeakerLink input, on-board DSP and wideband analogue electronics
- Beryllium dome tweeter
- Clamp Rings on bass and mid-range drivers Wideband analogue electronics
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Free-Q
- Perfect Balance
- Bespoke Signal Mapping
- E3 Bass
- Image Focus
- Pro-Active Bass
- Pro-Active Thermal

SPECIFICATION/OPTIONS:

- Height*: 295mm [11.6in]
- Width: 1060mm [41.7in]
- Depth*: 478mm [18.8in]
- Weight: 64kg [141lbs]



SPECIAL EDITION DSP5200HC

Discover More

- Peak SPL: 116dB at 1m
- Frequency response: In room within 3dB: 35Hz - over 32kHz
- 3 x 75w amplifiers (225w total)
- 2 x 160mm polypropylene long throw bass drivers
- 1 x 25mm (1") Meridian piston in short horn, beryllium dome with silver voice-coil

- SpeakerLink input, on-board DSP and wideband analogue electronics
- Beryllium dome tweeter
- Clamp Rings on bass and mid-range drivers
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Free-Q
- Perfect Balance
- Bespoke Signal Mapping
- E3 Bass
- Image Focus
- Pro-Active Bass
- Pro-Active Thermal

- Height*: 201mm [7.9in]
- Width: 735mm [29in]
- Depth*: 267mm [10.5in]
- Weight: 35kg [77.1lbs]



LOUDSPEAKERS PERFORMANCE

The Performance series comprises a collection of loudspeakers that offer innovative and compact designs without compromise. Featuring individual components that are perfectly matched and sonically balanced, they deliver a level of performance that is unsurpassed by traditional loudspeaker design.

Meridian's Performance series of loudspeakers share much of the technology and innovation used in the Reference series. As the series name suggests, the technology, size and flexibility of these loudspeakers means that they are perfect for a variety of applications, especially in smaller spaces. The modest size of the DSP3200 is ideal for smaller rooms and they can be used on stands, wall mountings or bookshelves. the DSP3300 and DSW.2 Subwoofer also benefit from compact footprints. Finished as standard in a piano lacquer black, the loudspeakers within the Performance series are also available in any of the 270 Meridian Select colours. The Performance series combines elegant design with innovative audio technologies to deliver an authentic sound experience - whether they are used on their own or as part of a larger installation.

LOUDSPEAKERS **PERFORMANCE**



DSP3200

Discover More

PERFORMANCE:

- Peak SPL: 114dB at 1m
- Overall distortion typically <0.02% at any frequency or level, frequency response In room within 3dB: 45Hz to over 20kHz
- 2 x 75w amplifiers (150w total)
- 1 x 165mm long throw bass driver and 1 x 85mm aluminium cone wide-range driver

FEATURES & TECHNOLOGIES:

- SpeakerLink input and on-board DSP
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Free-Q
- Perfect Balance
- Bespoke Signal Mapping
- E3 Bass
- Image Focus
- Pro-Active Bass
- Pro-Active Thermal

SPECIFICATION/OPTIONS:

- Height*: 320mm [12.6in]
- Width: 244mm [9.6in]
- Depth: 246mm [9.7in]
- Weight: 8.5kg [20lbs]



DSP3300

Discover More

- Peak SPL: 114dB at 1m
- Overall distortion typically <0.02% at any frequency or level, frequency response in room within 3dB: 45Hz to over 20kHz
- 2 x 75w amplifiers (150w total)
- 2 x 165mm long throw bass drivers and 1 x 85mm aluminium cone wide-range driver

- SpeakerLink input and on-board DSP
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Free-Q
- Perfect Balance
- Bespoke Signal Mapping
- E3 Bass
- Image Focus
- Pro-Active Bass
- Pro-Active Thermal

- Height*: 206mm [8.1in]
- Width:555mm [21.9in]
- Depth: 235mm [9.25in]
- Weight: 11.5kg [25.3lbs]
- Can be used vertically and can be wall mounted



DSW.2 SUBWOOFER

Discover More

- 1 x Class-D Power amplifier capable of producing over 600W RMS on music or movie transients
- 1 x 12in long-throw bass driver with >2kg motor system

- SpeakerLink input and on-board DSP
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Bespoke Signal Mapping
- E3 Bass
- Image Focus
- Pro-Active Bass
- Pro-Active Thermal
- Channel selector switch for set-up flexibility

- Height^{+}: 445mm [17.5in]
- Height^{++}:450mm [17.7in]
- Width: 380mm [15in]
- Depth: at base 430mm [17in]
- Weight: 22kg [48.4lbs]



STREAMING SPEAKERS

Meridian Ellipse is the third loudspeaker to emerge from our Extreme Engineering Programme, producing a natural, authentic and lifelike sound which is immersive and room-filling.

Ellipse is designed for music enjoyment: with a bass response usually associated with much larger speakers, Ellipse has complete control over the sound it plays, so your music is projected into the room with clarity and authority.

Ellipse is a complete Meridian system in a compact form factor. It is a distillation of everything we do, and it enables you to experience Meridian's renowned sound quality in any room. Made in Britain using premium craftsmanship, its design is undeniably Meridian.

ELLIPSE **STREAMING SPEAKER**



MERIDIAN ELLIPSE

Discover More

PERFORMANCE:

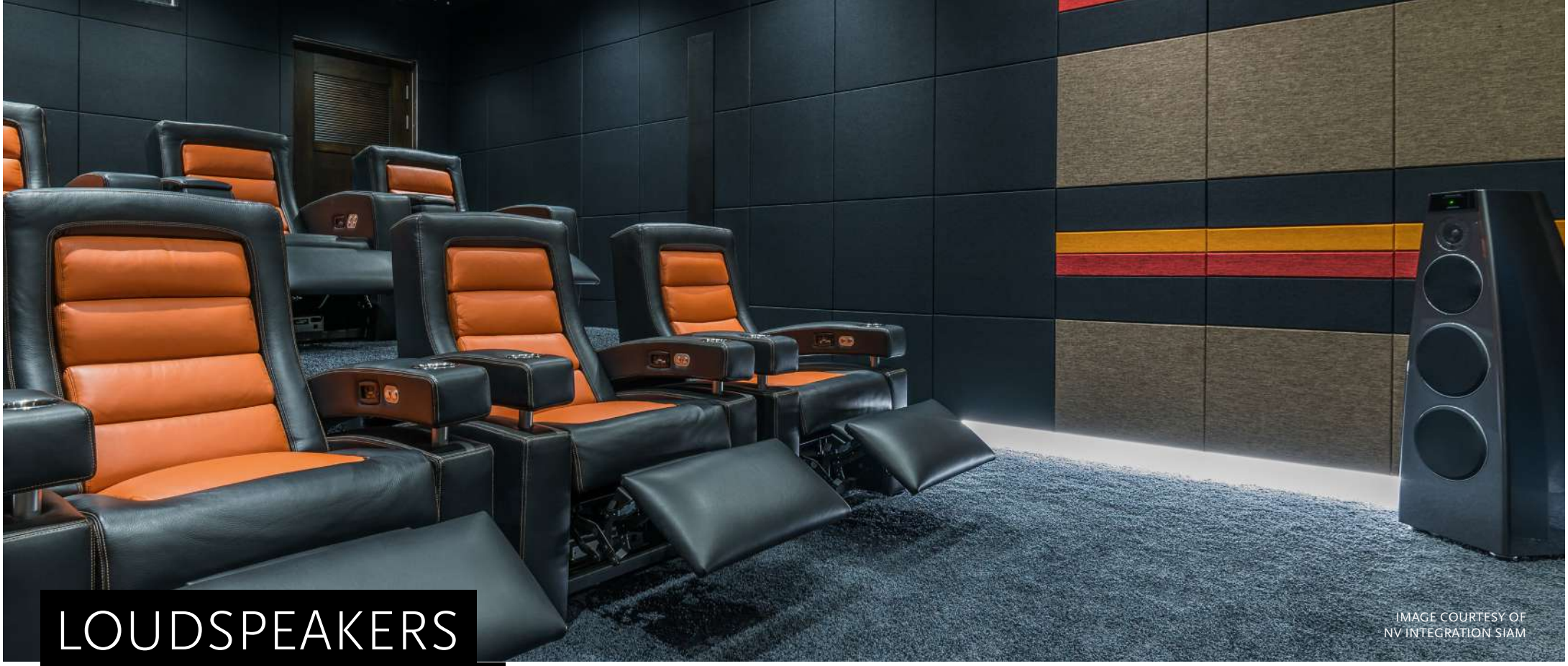
- Supports Bluetooth® wireless technology and WiFi streaming
- Ethernet socket provides option of wired network connection
- Supports AirPlay 2 and Chromecast built-in, as well as native streaming from Spotify Connect and TIDAL Connect. It is a Roon Ready device and can be used as a UPnP renderer
- Uses Meridian's new R2 Electronics Platform which shares much of its design and circuitry with the R1 technolgy used in our larger loudspeakers

FEATURES & TECHNOLOGIES:

- The Meridian Control app provides access to the full range of control and configuration features, to tailor and optimise the sound
- Features Meridian's Bass and Space technology to create an incredibly wide soundstage, far exceeding that expected from its compact form
- Top control panel carries seven intuitive touch-sensitive controls which are backlit when in use
- Additional connectivity digital or analogue flexibility is provided by optical digital audio and USB-C audio sockets

SPECIFICATION/OPTIONS:

- Height: 171mm [6.7in]
- Width: 412mm [16.2in]
- Depth: 223mm [8.8in]
- Weight: 3.9kg [8.6lb]



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LOUDSPEAKERS
ARCHITECTURAL

Our Architectural loudspeakers incorporate resolution-enhancing technologies for the ultimate listening experience in a large range of installation applications.The DSP730 joins the DSP750 in the Reference series, with both loudspeakers delivering Hi-Res audio and the very best in dynamics and clarity. The Performance series within the range includes the DSP520.2 and DSP640.2 In-Wall Loudspeakers, the DSP320.2 In-Ceiling / In-Wall Loudspeaker, as well as the DSW600 Digital Active In-Wall Subwoofer, delivering fast, powerful, dynamic, and accurate bass.

Powered by Meridian's exclusive CLASS-M DSP engine and integrated with DYNAMIC Hi-Res amplifiers, the Architectural range is perfect for delivering Meridian's renowned audio quality discreetly within any home cinema or living room. The whole architectural range has a mounting depth of 100mm or less which means that the loudspeakers can be used for any situation, regardless of room size or budget, allowing for a simple installation and maintenance-free option.

Meridian's Bespoke Signal Mapping applies tailored filters to distribute sound to each drive-unit, bringing your music or films to life. Many of Meridian's pioneering audio-enhancing technologies feature within the range, such as FFA (Full Frequency Alignment) and Image Elevation, to deliver the most lifelike and natural sound. With virtually no visual impact to the decor, these powerful, full-range in-wall solutions require only a 100mm mounting depth and produce wide sound dispersion over the listening area.



DSP750

Discover More

PERFORMANCE:

- Peak SPL: 120dB at 1m
- Bass extension: 30Hz
- Five pairs of Class-D amplifiers, each pair bridged for greater than 100W into 8 Ohms
- 2 x 160mm long-throw bass drivers, 2 x 100mm woven polypropylene mid-range drivers and 1 x aluminium dome tweeter with custom steel waveguide
- Frequency response in room within 3dB: 30Hz - 40kHz
- 3x DSP750 in HPA: Peak SPL 125dB@1m, 105 dB@10m

FEATURES & TECHNOLOGIES:

- SpeakerLink input, on-board DSP and wideband analogue electronics
- Applications include under-screen or centre-channel use
- All-new Command board offer more DSP power
- Custom steel tweeter waveguide
- Left + Right mode
- E3 Bass
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Perfect Balance
- Bespoke Signal Mapping
- E3 Bass
- Image Focus Plus
- Pro-Active Bass
- Pro-Active Thermal
- Pro-TEC
- HPA
- Image Elevation

Hi-Res AUDIO

SPECIFICATION/OPTIONS:

- Height: 1251.3mm [49.25in]**
- Width: 203mm [8in]
- Depth: 102mm [4in]
- Weight: 16kg [35lbs]
- Finish: grill can be painted to match decor



DSP730

Discover More

- Peak SPL: 115dB at 1m
- Bass Extension: 38Hz
- Three pairs of Class-D amplifiers, each pair bridged for greater than 100w into 8 Ohms
- 1 x 160mm bass long throw driver, 1 x 100mm woven polypropylene mid-range driver and 1 x aluminium-dome tweeter with customer steel waveguide
- Frequency response: 38Hz - 40kHz
- 3x DSP730 in HPA: Peak SPL 122dB@1m

- SpeakerLink input, on-board DSP and wide band analogue electronics
- Applications include under-screen or centre-channel use
- Custom steel tweeter waveguide
- Left + Right mode
- E3 Bass
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Perfect Balance
- Bespoke Signal Mapping
- E3 Bass
- Image Focus Plus
- Pro- Active Bass
- Pro-Active Thermal
- Pro-TEC
- HPA
- Image Elevation

Hi-Res AUDIO

- Height: 800mm [31.5in]**
- Width: 203mm [8in]
- Depth: 102mm [4in]
- Weight: 11kg [24.2 lbs]
- Finish: grill can be painted to match decor

LOUDSPEAKERS ARCHITECTURAL PERFORMANCE



DSP640.2

Discover More

PERFORMANCE:

- Peak SPL: 117dB at 1m, >105dB at 4m
- Bass extension: 35Hz
- 8 x 100w Class-D amplifiers (800w total)
- 2 x 140mm bass long throw drivers and 2 x 85mm wide-range drivers with neodymium magnets
- Frequency response in room within 3dB: 35Hz - 22kHz
- 3 x DSP640.2 in HPA = 125dB@1m, Peak SPL: 105 dB@10m/32ft

FEATURES & TECHNOLOGIES:

- SpeakerLink input and on-board DSP
- Soundbar or centre channel application
- Powered by Meridian's exclusive CLASS-M DSP engine
- Left + Right mode
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Perfect Balance
- Bespoke Signal Mapping
- E3 Bass
- Image Focus
- Pro-Active Bass
- Pro-Active Thermal

SPECIFICATION/OPTIONS:

- Height: 1230mm [48.5in]**
- Width: 203mm [8in]
- Depth: 102mm [4in]
- Weight: 15kg [33 lbs]
- Finish: grill can be painted to match decor



DSP520.2

Discover More

- Peak SPL: 114dB at 1m, >105dB at 9.4m in 5 stack configuration
- Bass extension: 40Hz
- 4 x 100w Class-D amplifiers (400w total)
- 1 x 140mm bass long throw driver and 1 x 85mm wide-range drivers with neodymium magnets
- Frequency response in room within 3dB: 40Hz - 22kHz
- 3 x DSP520.2 in HPA = 122dB@1m,Peak SPL: 105 dB@7.1m/23ft

- SpeakerLink input and on-board DSP
- Soundbar or centre channel application
- Powered by Meridian's exclusive CLASS-M DSP engine
- Left + Right mode
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Perfect Balance
- Bespoke Signal Mapping
- E3 Bass
- Image Focus
- Pro-Active Bass
- Pro-Active Thermal

- Height: 800mm [31.5in]**
- Width: 203mm [8in]
- Depth: 102mm [4in]
- Weight: 10kg [22lbs]
- Finish: grill can be painted to match decor



DSP320.2

Discover More

PERFORMANCE:

- Peak SPL: 106dB at 1m
- Bass extension: 50Hz
- 2 x 80W Class-D amplifiers (160w total)
- 1 x 'Racetrack' oval bass driver and 1 x 85mm wide-range driver
- Frequency response in room within 3dB: 50Hz to 22kH

FEATURES & TECHNOLOGIES:

- SpeakerLink input and on-board DSP
- Left + Right mode
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Perfect Balance
- Bespoke Signal Mapping
- E3 Bass
- Image Focus
- Pro-Active Bass
- Pro-Active Thermal

SPECIFICATION/OPTIONS:

- Height: 299.5mm [11.8in]
- Width: 299.5mm [11.8in]
- Depth: 103mm [4in]
- Weight: 5kg [11lbs]
- Finish: grill can be painted to match decor



DSW600

Discover More

- Frequency response: 24Hz to 120Hz
- 1 x Class-D amplifier capable of producing over 600w total on music or movie transients
- 1 x 10in long-throw, low-profile design bass driver

- SpeakerLink input and on-board DSP
- Channel selector switch for set-up flexibility
- Digital Precision
- Q-Sync
- True Link
- True Time
- FFA
- Bespoke Signal Mapping
- E3 Bass
- Image Focus
- Pro-Active Bass
- Pro-Active Thermal

- Height - with grille fitted: 1452mm [57.2.in]
- Height - without grille: 1429mm [56.3.in]
- Width: 343mm [13.4in]
- Depth: 87mm [3.4in]
- Weight: 23kg [50.6lbs]



200 SERIES

The Meridian 200 Series is a collection of high-performance audio zone controllers, theatre controllers and amplifiers, all designed with the Custom Integrator in mind.

Each product is designed to work in isolation or as part of a larger multi-zone audio-visual installation. Their compact size means they fit perfectly within the rack.

With a wide range of audio inputs and outputs, flexible installation options and many of Meridian's proprietary technologies on board, 200 Series products deliver outstanding performance in many applications.



218 ZONE CONTROLLER

Discover More

PERFORMANCE:

- Digital and analogue outputs to work with any power amplifier and all Meridian loudspeakers
- Inputs - 44.1kHz to 192kHz sampling and up to 24-bit
- Outputs 192kHz DAC, RCA digital and SpeakerLink

FEATURES & TECHNOLOGIES:

- SpeakerLink input and on-board DSP
- Scalable solutions using multiple 218 units for additional Hi Res zones
- Lip-Sync for audio/video adjustment
- IP, IR Trigger and Digital Active Loudspeaker Control
- Optical, coax, digital and analogue inputs
- Q-Sync
- True Time
- Digital Precision
- True Link

SPECIFICATION/OPTIONS:

- Height: 42mm [1.65in]
- Width: 204mm [8.03in]
- Depth: 150mm [5.91in]
- Weight: 0.56kg [1.2lbs]



251 POWERED ZONE CONTROLLER

Discover More

- 2 x 100w amplifiers into 4Ω nominal load (2 x 65w into 8Ω)
- 40kHz Hi-Res Bandwidth
- Inputs - 44.1kHz to 192kHz sampling and up to 24-bit
- Outputs - 192kHz DAC, up to 96kHz on RCA digital and SpeakerLink

- SpeakerLink input and on-board DSP
- Lip-Sync for audio/video adjustment
- DSP upsampling and Apodising filters
- IP and IR Control
- Optical, coax, digital and analogue inputs
- Q Sync
- True Time
- Digital Precision
- True Link

- Height*: 42mm [1.65in]
- Width: 203mm [7.99in]
- Depth: 221mm [8.7in]
- Weight: 2.5kg [5.5lbs]



271 DIGITAL THEATRE CONTROLLER

Discover More

- Supports 3D audio formats including Dolby Atmos, Auro 3D and DTS:X
- Compatible with any digital or analogue surround processor
- Controls high performance theatre systems with up to 20 channels from 1 unit or 40 or 60 from stacked units
- Can be used with Meridian DSP Loudspeakers or passive systems
- Digital inputs can accept sample rates from 44.1kHz - 192kHz, up to 24-bit

- Flexible input connectivity to suit a range of surround processors
- Supports Image Elevation on Meridian loudspeakers
- Provides access to FFA (Full Frequency Alignment) on Meridian loudspeakers
- IP, IR Trigger and Third Party Control
- Linear power supply
- Configuration via in-built webpage
- True Link

- Height*: 88mm [3.5in]
- Width: 440mm [17.3in]
- Depth: 358mm [14.1in]
- Weight: 5.5kg [12 lbs]



258 POWER AMPLIFIER

Discover More

PERFORMANCE:

- High performance across eight channels
- 70W into 8Ω per channel at 10% THD
- 100W into 4Ω per channel at 10% THD
- Cool-running and stackable solution

FEATURES & TECHNOLOGIES:

- High efficiency (>95%) Class D amplifiers
- Linear power supply
- Short signal path construction delivers excellent isolation between the eight channels

SPECIFICATION/OPTIONS:

- Height: 44mm [1.73in]
- Width: 480mm [18.9in]
- Depth: 360mm [14.17in
- Weight: 5.5kg [12.13lbs]



210 STREAMER

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- Supports highest quality streaming
- Allows the secure movement of High-Res digital audio, without degradation or loss in quality
- Seamless integration with compatible devices including tablets and smartphones
- Features both wired and Wi-Fi network connections

- Features aptX HD Bluetooth technology
- Supports DLNA/UPnP
- USB input
- SpeakerLink input
- Full dynamic range volume control
- Digital Coax output compatible with existing DACs
- Digital Precision
- True Link

- Height: 42mm [1.65in]
- Width: 204mm [8.0in]
- Depth: 150mm [5.9in] exc' connectors
- Weight: 0.66kg [1.46lbs]



HDMI CONTROLLER

The UHD121 integrates seamlessly into modern home installations, delivering Meridian's signature sound performance from today's TVs with ease.

The UHD121 HDMI Controller embodies Meridian's philosophy of combining innovation with simplicity. It sets a new benchmark for performance and usability in custom installation, engineered specifically for DSP loudspeakers

UHD121 connects your TV to Meridian loudspeakers via HDMI eARC, delivering both audio and volume control through one streamlined link. Supporting high-resolution audio up to 24-bit/192kHz, it ensures every soundtrack is presented with clarity, depth and richness, transforming ordinary viewing into an extraordinary listening experience.



UHD121 HDMI CONTROLLER

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PERFORMANCE:

- Video support for HDMI 1.4 & 2.0b, HDCP 2.3, 12-bit deep colour
- Audio support for SPDIF digital audio at 44.1kHz, 48kHz, 88,2kHz, 176.4kHz or 192kHz - all up to 24-bit
- Encoded Dolby Digital and DTS passthrough (no decoding)

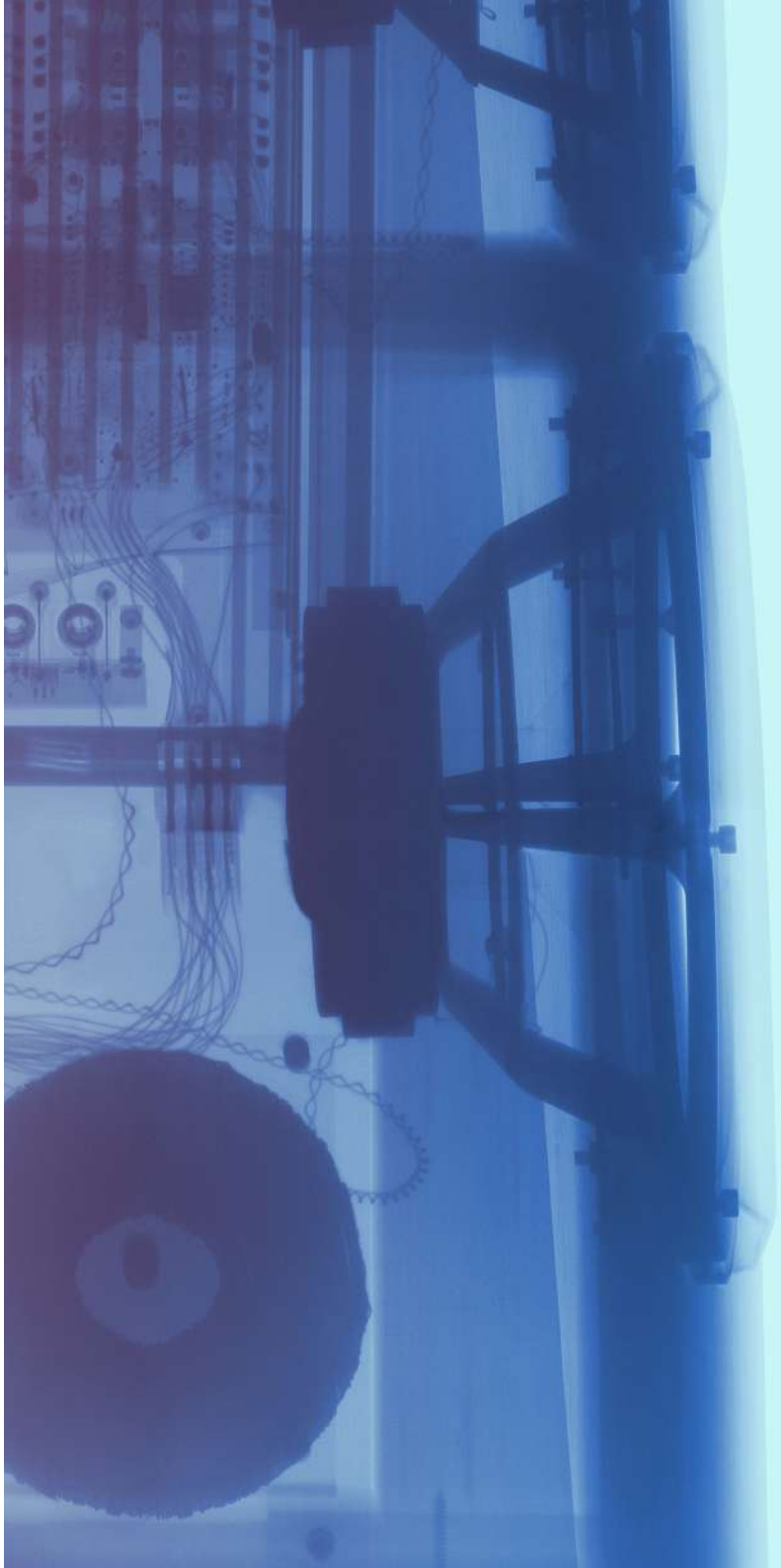
FEATURES & TECHNOLOGIES:

- Connects via HDMI to the eARC- or ARC-enabled HDMI port on a TV, and via SpeakerLink to Meridian loudspeakers
- CEC over HDMI allows TV and Meridian loudspeakers to be controlled in unison from the TV remote control
- Second HDMI socket provides an additional connection point, allowing for high-resolution, low-latency audio to be extracted from a connected HDMI source
- 2 x Meridian SpeakerLink: Master and Slave, RJ45
- Can be controlled over SpeakerLink, from the Meridian Control app via USB from Windows PC or MacOS, or from third-party control systems using the Meridian Automation Interface

Hi-Res AUDIO

SPECIFICATION/OPTIONS:

- Height: 35.5mm [1.4in]
- Width: 80mm [3.2in]
- Depth: 170mm [6.7in
- Weight: 0.52kg [1.1lbs]



Meridian has always challenged convention.
For more than forty years, we have pushed boundaries, disrupted norms and delivered products that have shaped our industry and redefined how people experience sound.

BRITISH AUDIO TECHNOLOGY PIONEERS

MERIDIAN

MADE IN BRITAIN

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