



Meridian

Introducing Meridian Prime Power Supply



What is the Meridian Prime Power Supply?

Meridian Prime Power Supply is an external power supply which can be used as an upgrade to several Meridian components.

Meridian Prime Power Supply is offered in a new chassis design by Allen Boothroyd that matches Meridian Prime Headphone Amplifier.

It is designed to appeal to aspiring audio enthusiasts who seek the highest possible performance from a Meridian Prime Headphone Amplifier for listening through headphones as well as other Meridian components connected to DSP Loudspeakers or conventional analogue systems.

Meridian Prime Power Supply will allow you to hear more and feel more.



Why the Meridian Prime Power Supply?

Perfect upgrade to higher performance



- Moves Meridian Prime Headphone Amplifier from great to Reference Class performance
- Variety of connected devices
- Cost effective as multiple devices can be connected to a single unit
- Single connection to wall for multiple devices reduces “cable clutter”



New Category Pure Meridian DNA

Everything you expect from Meridian



- Born from a passion for music
- Highest sound quality by Bob Stuart
- New chassis design by Allen Boothroyd
- Hand made in Huntingdon, UK



Meridian Prime Power Supply Performance

Large gains from lower noise

- High mass low profile low magnetic field toroidal transformer with magnetic screen
- Transformer mounting plate to further screen electronics from noise
- Mains input filtered
- Multi stage regulation on all outputs
- Very low noise linear regulators
- Nichicon audio grade reservoir capacitors





Meridian Prime Power Supply Connectivity

Plug and play to higher performance

- C3 detachable mains cord as found on M6 Digital Active Loudspeaker
- Latching 3 pin high current connectors
- 5 x 12v 500mA outputs for Meridian components
- 1 x USB 5v 1Amp output
- 1 x USB input for audio pass through and power

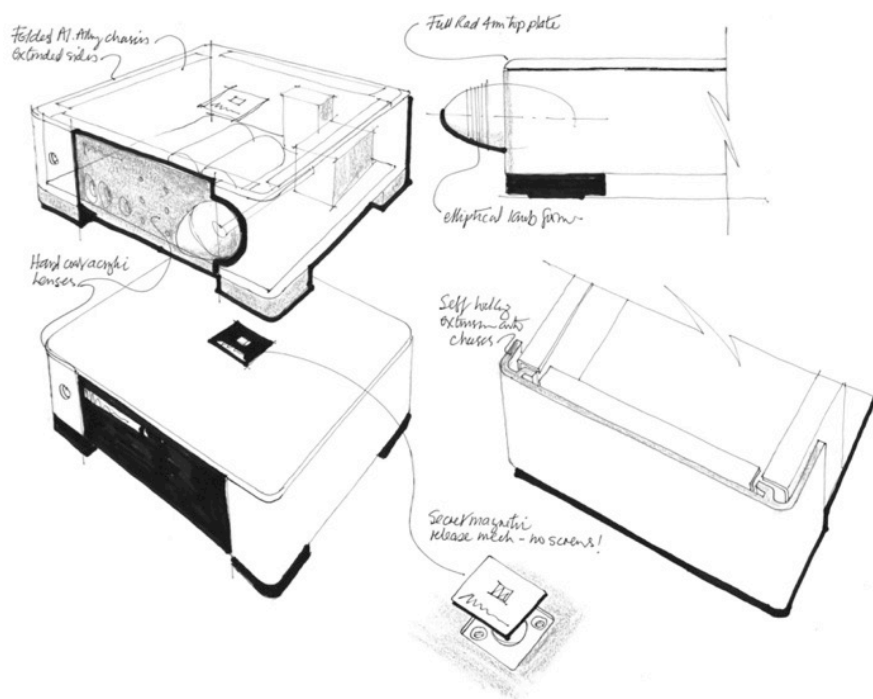




Meridian Prime Power Supply Construction

Quality inside and out

MERIDIAN - PRIME SPECIFICATIONS AMPLIFIER Pgs 1-13



Original concept sketches by Allen Boothroyd

- New chassis design by Allen Boothroyd
- High current very low noise design
- Double skinned metal case – durable and increases audio performance
- Multiple Capacitors for noise filtering
- High quality sockets for robust connections
- Manufactured in Meridian factory in Huntingdon, UK



Meridian Prime Power Supply Applications

Enhancing audio performance

- Meridian Prime Headphone Amplifier
- Audio Core 200
- Meridian Director DAC
- Media Source 200



Meridian Prime Power Supply Applications

System improvements

- Prime Headphone Amplifier





Meridian Prime Power Supply Applications

System improvements

- Audio Core 200





Meridian Prime Power Supply Applications

Digital source improvements

- Meridian Director





Meridian Prime Power Supply Applications

Meridian streaming improvements

- Media Source 200





Availability and Pricing

Dealer and Public release

- UK RRP £800.00
- US Retail \$1,250.00
- Available November 2013





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