

# CONVERT

It doesn't matter whether or not you already have HiFi or Home Cinema equipment; the Plato range is diverse and clever enough to handle nearly every home entertainment or media need you might have...



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# plato SPECIFICATIONS



## PLATO TECHNICAL FEATURES

### AMPLIFIER CONNECTIONS

- 1 x MM/MC phono input
- 3 x line analogue input
- 1 x coax digital input
- 3 x optical digital inputs
- 1 x analogue pre-amp output
- 2 x optical digital output
- 2 x speaker output via 'Banana Plug' (4mm pins)

### DIMENSIONS

- 370 x 300 x 130mm (W x D x H)
- 370 x 301 x 130mm (W x D x H)

### WEIGHT

- 14Kg
- 15kg

	LITE	PRE	CLASS B	CLASS A
1 x MM/MC phono input	--	✓	✓	✓
3 x line analogue input	✓	✓	✓	✓
1 x coax digital input	✓	✓	✓	✓
3 x optical digital inputs	✓	✓	✓	✓
1 x analogue pre-amp output	✓	✓	✓	✓
2 x optical digital output	✓	✓	✓	✓
2 x speaker output via 'Banana Plug' (4mm pins)	--	--	✓	✓
370 x 300 x 130mm (W x D x H)	✓	✓	✓	✓
370 x 301 x 130mm (W x D x H)	--	--	--	✓
14Kg	✓	✓	✓	--
15kg	--	--	--	✓

## UNIVERSAL PLATO TECHNICAL FEATURES

### SUPPORTED VIDEO FORMATS

H263, H264 (BP/MP/HP) / MPEG-4, SP/ASP, MPEG2, VP8, MJPEG, Xvid. Video playback up to HD 1080p, High Definition, 30fps

### SUPPORTED AUDIO FORMATS

AAC LC/PLUS, ALAC, FLAC, MP3, VORBIS, PCM/WAVE, AIFF / Audio playback/record at 24bits, up to 192kHz

### POWER SOURCE

220V - 240V 50Hz / 60Hz

### POWER CONSUMPTION

Idle <9W, Full Power 2-CH 8Ω < 200W

### OPTICAL INPUTS

TOSLINK x2, up to 192kHz sample rate  
TOSLINK x1, up to 96kHz sample rate

**SPDIF INPUT** Transformer Isolated x1, up to 192k SR

**OPTICAL OUTPUTS** TOSLINK x2, up to 192kHz sample rate

### CLASS A REGION OF OPERATION

8Ω load, 0-25W, 8W maximum long term average. 4Ω load, 0-11.5W, 4W maximum long term average.

**NOTES:** When output power is above the class-A region, the amplifier operates in class-B, once output power reduces back into the class-A region, the amp resumes class-A operation. If the long-term average power output is too high and internal temperatures exceed the normal operating range, the amplifier will operate in class-B until normal operating temperature is reached. Operating mode changes are automatic and do not require user intervention.



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CLASS A

## HOME ENTERTAINMENT SYSTEM

### WHY IS PLATO WORTH BUYING?

- The Class A Plato is a long-term sustainable home entertainment solution that grows with you.
- Provides a compact, efficient, cost-effective and high quality audio solution to use instead of multiple modular options.
- Plato integrates with most mainstream audio and home cinema technology, and software operating systems. It performs well wirelessly due to its 'UPnP' compliant programming.
- Consistently given rave reviews, the Plato Class A is often considered the 'best one-box solution' available on the market today.

### KEY FEATURES

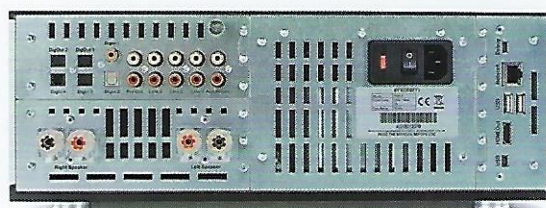
- Class A Amplifier high-end audio output.
- 2TB of digital storage space, in either hard-disk drive or solid state drive versions for your media collection.
- World-leading analogue vinyl recording system featuring 'Gracenote' integration.
- Manage all media via one platform, using our Plato control app on your tablet or smartphone.
- The Class A Plato streams multiple files to multiple devices, simultaneously!
- Download and play high resolution audio and video files, as well as tuning in to any internet radio station of your choice.

### INPUTS & OUTPUTS

- 1 x MM/MC phono input
- 3 x Analogue line inputs
- 1 x Coax digital input
- 3 x Optical digital inputs
- 1 x Analogue pre-amp output
- 2 x Optical digital outputs
- 2 x Speaker output
- 1 x HDMI port
- 3 x USB 2.0 ports

### WITH A CLASS A PLATO YOU'LL WANT

- Quality speakers
- A good turntable
- Well insulated cables
- A high definition TV
- Lots of music & movies...



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CLASS B



## HOME ENTERTAINMENT SYSTEM

### WHY IS PLATO WORTH BUYING?

- The Class B Plato is a long-term sustainable home entertainment solution that grows with you.
- Provides a quality, easy to install and use 'plug and play' audio-visual entertainment experience when compared to modular system alternatives.
- The Class B Plato integrates with most mainstream audio and home cinema technology, and software operating systems. Performs well wirelessly due to its 'UPnP' compliant programming.
- Provides a better value alternative to the high-end technology normally required to achieve these functions in separate modules.

### KEY FEATURES

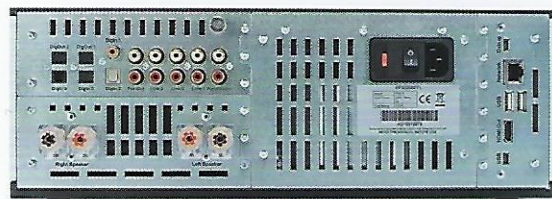
- Class B Amplifier quality audio output.
- 2TB of digital storage space, in either hard-disk drive or solid state drive versions for your media collection.
- World-leading analogue vinyl recording system featuring 'Gracernote' integration.
- Manage all media via one platform, using our Plato control app on your tablet or smartphone.
- The Class B Plato streams multiple files to multiple devices, simultaneously.
- Download and play high resolution audio and video files, as well as tuning in to any internet radio station of your choice.

### INPUTS & OUTPUTS

- 1 x MM/MC phono input
- 3 x Analogue line inputs
- 1 x Coax digital input
- 3 x Optical digital inputs
- 1 x Analogue pre-amp output
- 2 x Optical digital outputs
- 2 x Speaker outputs
- 1 x HDMI port
- 3 x USB 2.0 ports

### WITH A CLASS B PLATO YOU'LL WANT

- Quality speakers
- A good turntable
- Well insulated cables
- A high definition TV
- Lots of music & movies...



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PRE



## HOME ENTERTAINMENT SYSTEM

### WHY IS PLATO WORTH BUYING?

- The Plato Pre is a long-term sustainable home entertainment solution that grows with you.
- Provides a brilliant media management and vinyl recording system centred around Plato software.
- Plato integrates with most mainstream audio and home cinema technology, and software operating systems. It performs well wirelessly with other devices due to its 'UPnP' compliant programming.
- Designed to work with existing external amplifiers via its pre-amp connector, Plato Pre can slot into your HiFi Audio setup seamlessly and without fuss.

### KEY FEATURES

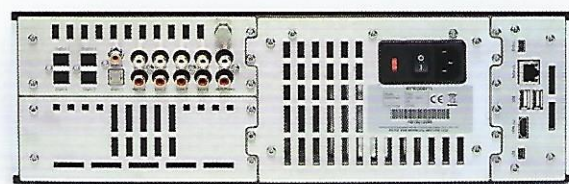
- Uses the industry leading "Sabre" DAC for analogue input and recording, working in conjunction with the world leading 'Gracenote' media recognition system.
- 2TB of digital storage space, in either hard-disk drive or solid state drive versions for your media collection.
- Manage all media via one platform, using our Plato control app on your tablet or smartphone.
- The Plato Pre streams multiple files to multiple devices, simultaneously!
- Download and play high resolution audio and video files, as well as tuning in to any internet radio station.

### INPUTS & OUTPUTS

- 1 x MM/MC phono input
- 3 x Analogue line inputs
- 1 x Coax digital input
- 3 x Optical digital inputs
- 1 x Analogue pre-amp output
- 2 x Optical digital outputs

### WITH A PLATO PRE YOU'LL WANT

- Quality speakers
- A good turntable
- Well insulated cables
- A high definition TV
- Powerful amplification...



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LITE



## HOME ENTERTAINMENT SYSTEM

### WHY IS PLATO WORTH BUYING?

- Plato LITE is a long-term sustainable home entertainment solution that grows with you.
- Provides a brilliant media management and streaming system centred around Plato software.
- Plato integrates with most mainstream audio and home cinema technology, and software operating systems. It performs well wirelessly with other devices due to its 'UPnP' compliant programming.
- Designed to work with existing external amplifiers and phono stages, Plato LITE can become the centre of your media setup seamlessly and without fuss.

### KEY FEATURES

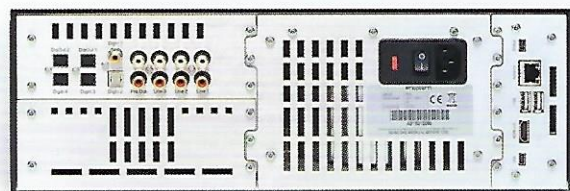
- 2TB of digital storage space, in either hard-disk drive or solid-state drive versions for your media collection.
- Manage all media via one platform, using our Plato control app on your tablet or smartphone.
- Plato LITE allows you to stream multiple files to multiple devices, simultaneously!
- Download and play high resolution audio and video files, as well as tuning in to any internet radio station of your choice.
- Import and export media files easily via USB, NAS drive network connected devices, or via app clients.

### INPUTS & OUTPUTS

- 3 x Analogue line inputs
- 1 x Coax digital input
- 3 x Optical digital inputs
- 1 x Analogue pre-amp output
- 2 x Optical digital outputs

### WITH A PLATO LITE YOU'LL WANT

- Quality speakers
- A good turntable
- Well insulated cables
- A high definition TV
- Powerful amplification and a phono stage...



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