

marantz®



PM6006 UK Edition INTEGRATED AMPLIFIER WITH DIGITAL INPUT



Launched in 2016, the PM6006 and CD6006 won not just What Hi-Fi? five-star accolades, but also the EISA 2016-17 Award for Best European Stereo System, recognising their exceptionally high standards of performance and spectacular value for money. For the new UK Editions, the audio tuning team has revisited these two models, improving components throughout to deliver even better sound. A new UK Edition logo has also been designed to incorporate the Union Flag that sets them apart from the standard models.

The PM6006 UK Edition has been upgraded for peak current at the amplifier stage, which makes it possible to refine the sound and provide much more detail. You can also connect this superb integrated amplifier directly to a vast range of digital sources and use its superior 24bit/192kHz high current CS4398 DAC to create an unbelievably high level of audio enjoyment with new media. Furthermore, the unit includes 2 optical and 1 coaxial digital inputs. The complete digital section is also fully shielded by an extra metal housing to ensure that the digital stage has no effect on the analogue signal. And of course, all of the original features still remain, such as: five-line audio input including phono, two-pairs of gold-plated speaker connections with the convenience of bi-wiring, and a remote handset. The lower impedance shielded Toroidal transformer, as well as customized components and unique Marantz HDAM modules care for powerful, dynamic and detailed original Marantz sound. In short, the new PM6006 UK Edition is a new star with excellent genes.

Highlights

UK Edition sound tuning with carefully selected components
 Integrated Current Feedback Amplifier with 2x 45W / 8 ohm rms
 Digital inputs (2x opt. / 1x coax.)
 High quality DAC CS4398 and Marantz HDAM SA2
 Fully shielded DAC unit; copper screws; rigid feet
 Gold Plated Inputs/Outputs incl. Phono (MM) input
 Marantz proprietary HDAM-SA3 circuits
 Toroidal Transformer and high quality customized components
 High quality Speaker Terminals (A / B switchable)
 Available in black or silver-gold

Your Benefits

Wide bandwidth sound and enough power for medium size rooms
 Unique Marantz audio experience
 For extended connectivity and High Resolution Audio support (192kHz/24bit PCM)
 Best sound quality from digital input signal
 Eliminating interferences for purity of sound
 Best connection for external sources
 Wider dynamic range with lower distortion for the output stage
 Delivering more power while causing less interferences
 Improved connection to speakers
 Perfectly matches the CD6006 UK Edition and NA6005 Network Audio Player

45 w X 2ch

TOROIDAL
TRANSFORMERDAC
MODESYMMETRIC
LAYOUTCURRENT
FEEDBACKCUSTOMISED
COMPONENTSShottky
DiodesMM
PhonoPURE
DIRECTgreen standby
eco friendly

because music matters

marantz®

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FEATURES	PM6006
Channels	2
Current Feedback Topology	•
Phono EQ: Standard	•
Digital in: optical / coaxial	• / •
DAC chip	CS4398
HDAM version	SA3, SA2
Toroidal Power Transformer	•
High Grade Audio Components	•
Customised Components	•
Aluminium extrusion heat sink	•
Balance / Bass / Treble / Loudness	• / • / • / •

OTHERS	
Linear Drive Power Supply	•
Shottky diodes	•
Copper plated screws	•
Source Direct	•
Standby Mode	•

INPUTS / OUTPUTS	
Audio Inputs	5
Digital in: optical / coaxial	2 / •
Phono Input: MM	•
Audio Outputs	1
Gold Plated Cinch	•
Speaker A / B	•
Speaker Terminals:	Metal (Gold) Screw
Number of terminals	4
D-Bus	•
Headphone Out	•
Headphone Volume Control	•

SPECIFICATIONS	
Power Output (8 / 4 Ohm RMS)	45 W / 60 W
Frequency Response	10 Hz - 70 kHz
Total Harmonic Distortion	0.08 %
Damping Factor	100
Input Sensitivity	MM 2.2 mV / 47 kOhm
Signal to Noise Ratio	MM 83 dB
Input Sensitivity	High level 200 mV / 20 kOhm
Signal to Noise Ratio	High level 102dB (2V input)

GENERAL	
Available colors: Black / Silver-Gold	• / •
Metal Front Panel	•
Power Consumption	155 W
Standby Consumption	0.3 W
Auto Power off	•
Detachable Power Cable	•
Remote Control	RC003PMCD
System Remote Function	•
Maximum Dimensions (W x D x H)	440 x 370 x 105 mm
Weight	7.6 kg

EAN			
UK	PM6006UKSE/T1B	4951035064641	Black
	PM6006UKSE/T1SG	4951035064658	Silver-Gold

Perfect partner
CD6006 UK Edition



CD Player

NA6005



Network Audio Player

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* All specs can be subject to change.

Design and specifications are subject to change by Marantz without notice.