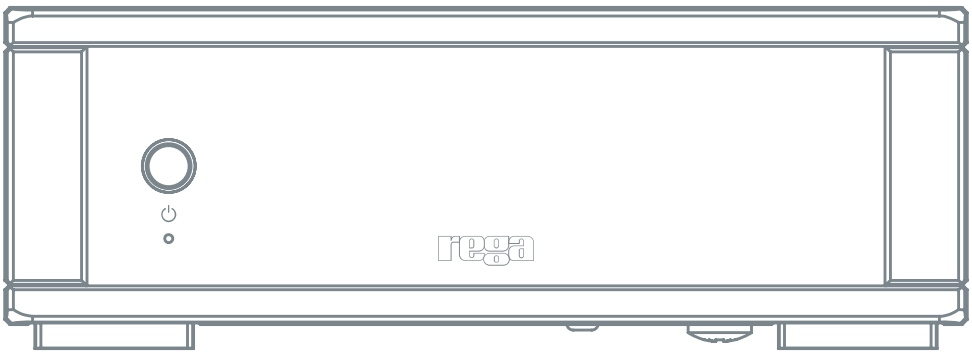


Aos MM Phono Stage

User Manual

MADE IN ENGLAND

Thank you for purchasing the Rega AOS MM.

The AOS MM is a fully discrete moving magnet phono stage that builds on the foundations of our highly successful Fono MM circuit, with significant improvements to the input stage, power supply and RIAA equalisation circuitry. This has been combined with discrete symmetric circuitry which Rega developed for the award-winning Aura reference MC stage. These refinements deliver a more detailed, accurate and natural musical performance, with a significantly lower noise floor that allows subtle musical information to emerge more clearly. The circuit is designed to optimise performance with the latest range of Rega Nd cartridges but will also partner perfectly with a wide range of other brand cartridges.

Your user manual and QR code

Please be sure to carefully read this manual before using this product. This ensures that you are getting the most out of your product.

Please scan the QR Code to access the multilingual user manual via the product web page.

For user instructions in your language, please visit www.rega.co.uk and go to the download section of your chosen product page.

Pour obtenir les instructions aux utilisateurs dans votre langue, veuillez visiter www.rega.co.uk et vous rendre dans la section téléchargement de la page de votre produit choisi.

Eine Gebrauchsanleitung in Ihrer Sprache finden Sie auf www.rega.co.uk im Download-Bereich der Seite zu dem von Ihnen gewählten Produkt.

Puoi trovare le istruzioni d'uso su www.rega.co.uk cliccando sulla sezione Download della pagina del prodotto scelto.

Para encontrar las instrucciones de usuario en su idioma, visite www.rega.co.uk y en la sección de descargas encontrará el producto que ha elegido.

Para instruções do utilizador no seu idioma, visite www.rega.co.uk e entre na secção de transferências da página do produto escolhido.

Ga voor verdere instructies in uw taal naar www.rega.co.uk en vervolgens naar de downloadsectie van de productpagina van uw keuze.

Find brugsvejledningen på dit sprog ved at gå til www.rega.co.uk og fortsætte til downloadafsnittet på siden for det produkt, du har valgt.

För bruksanvisning på ditt språk, besök www.rega.co.uk och gå till nedladdningssektionen på din valda produktsida.

Instrukcje użytkowania w danym języku są dostępne na stronie www.rega.co.uk, gdzie można ściągnąć część strony, której dotyczy wybrany produkt.

Za upute na svom jeziku, posjetite www.rega.co.uk i idite na odjeljak za preuzimanje stranice proizvoda po vašem izboru.

Για οδηγίες χρήσης στη γλώσσα σας, επισκεφτείτε το www.rega.co.uk και μεταβείτε στην ενότητα λήψης στη σελίδα του επιλεγμένου προϊόντος.

Kendi dilinizdeki kullanıcı talimatları için www.rega.co.uk adresini ziyaret edin ve seçtiğiniz ürün sayfasının indirme bölümüne gidin.

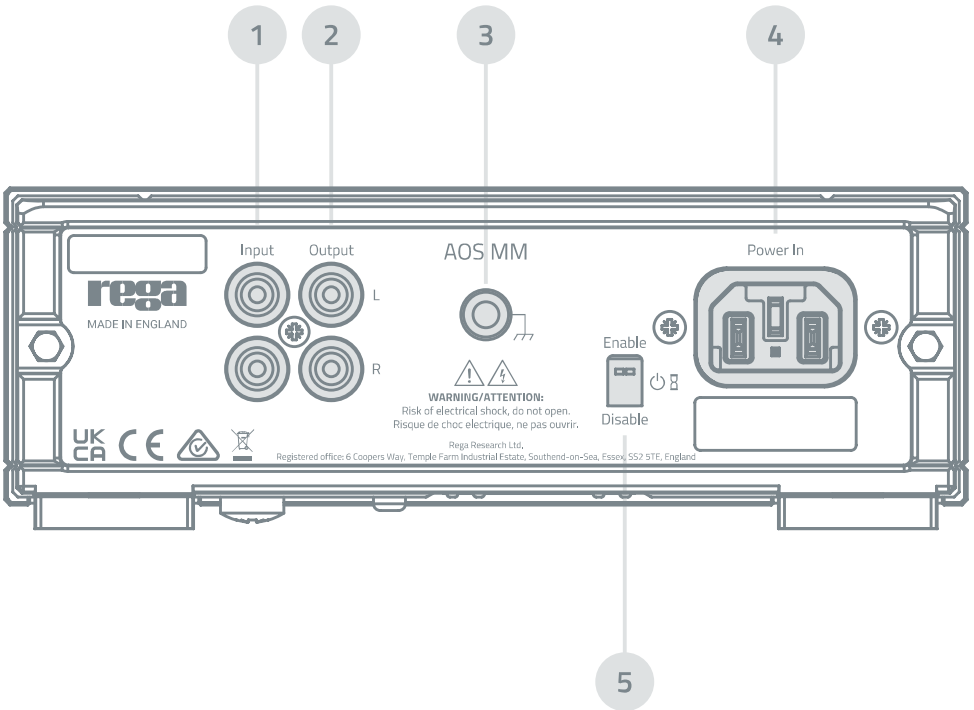
Käyttäjän ohjeet omalla kielellä löydät vierailemalla osoitteessa www.rega.co.uk ja menemällä valitsemasi tuotteen latausosioon.

A felhasználói utasítások megtekintéséhez a saját nyelvén kérjük, látogasson el a www.rega.co.uk weboldalra, és lépjen a választott termék letöltési szakaszába.

Naudotojo instrukcijas jūsų kalba rasite apsilankę www.rega.co.uk ir pereikite į pasirinkto produkto atsisiuntimo skyrių.

Pentru instrucțiuni pentru utilizatori în limba dumneavoastră, vizitați www.rega.co.uk și accesați secțiunea de descărcare a paginii produsului ales.

Pro uživatelské pokyny ve vašem jazyce navštivte www.rega.co.uk a přejděte do sekce pro stažení na stránce vybraného produktu.



Setting up

Place the Aos MM on a suitable level surface with sufficient air flow around the unit to prevent overheating. To avoid any possible magnetic interference, position the Aos MM as far away from the turntable as the tonearm lead will allow; this ensures all sensitive electronics are kept away from other transformers and motors etc. Try not to stack other hi-fi components directly on top of each other.

WARNING: The mains supply cord functions as a mains disconnect device. The socket outlet should therefore be located near the equipment and be easily accessible.

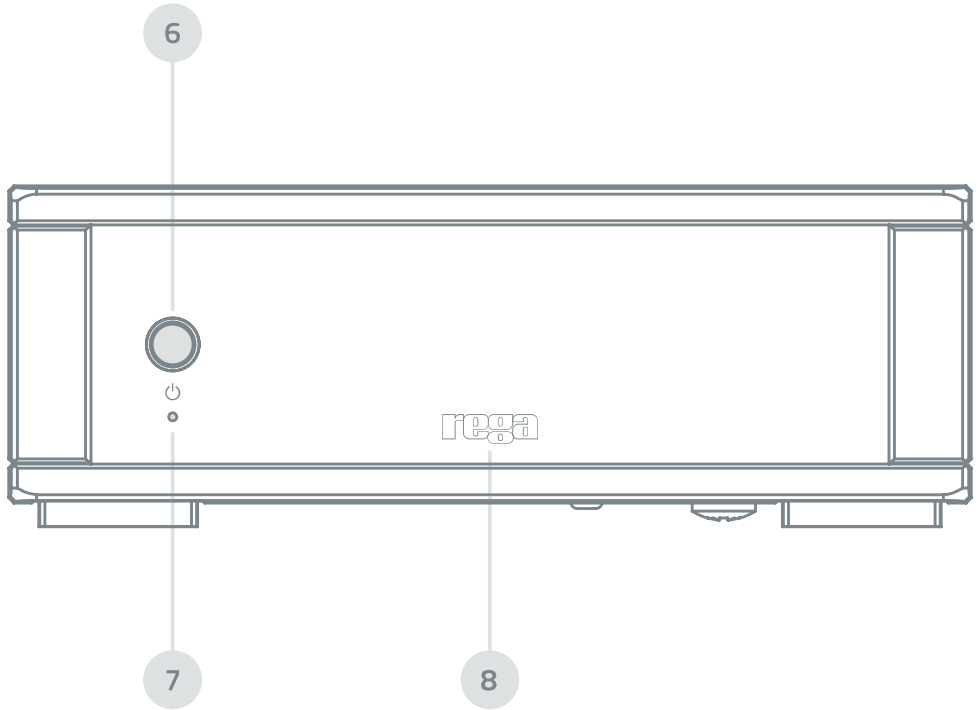
Rear panel connectivity

1. Input – Connect the tonearm leads to the input sockets on the back of the Aos MM.
2. Output – Connect the output socket of the Aos MM to the line input on the amplifier. If you have an integrated amplifier with a built-in phono stage, DO NOT connect the Aos MM to this input, connect to a standard line level input
3. Earthing Nut – For grounding third-party tonearms. Not required for Rega tonearms. Rega tonearms earth directly via the left phono cable.
4. Mains Power Inlet – Connect to mains supply using the Rega mains lead **(supplied)**.
5. Auto Standby Switch – Auto standby will be enabled by default with both switches in the default upwards position. This can be disabled by placing both switches in the downward position.

Please note: Disabling the auto standby will lead to increased energy consumption.

Front panel controls

6. On/Off / Standby - The Aos MM is activated by pressing the On/Off button situated to the left of the control panel. The REGA logo will glow RED. It is recommended to activate the Aos MM before the power amplifiers and deactivate after they have been switched off.
7. Standby LED - This unit is equipped with auto-standby functionality. After approximately 1 hour of no signal being present, the unit will automatically enter a standby state. This function can be turned off.
8. Rega Logo LED – The Rega logo LED will illuminate when the product is switched on.



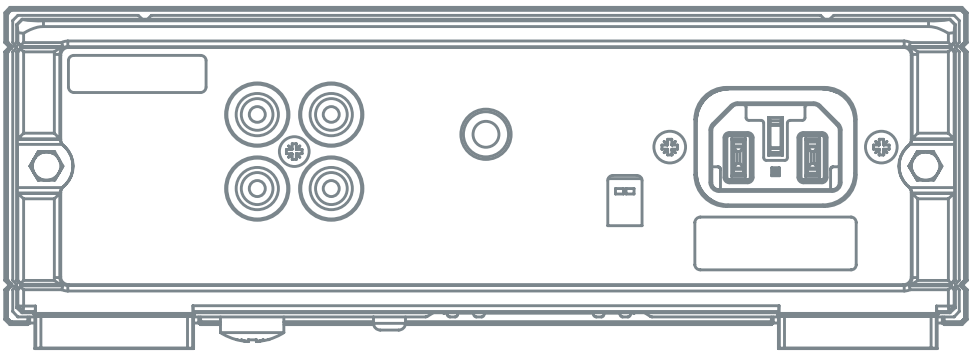
Specifications

Input/Output Specifications	
Input Sensitivity	1.75mV for 200mV output
Input Loading	47kΩ in parallel with 100pF
Maximum Input Level	130mV @ 1kHz
Gain	41.4dB @ 1 kHz
Output Impedance	200Ω
Recommended Minimum Output Load Resistance	5kΩ
Frequency Response	15Hz (-3dB) to 100kHz (-0.2dB)
RIAA Accuracy	Better than ±0.2dB 100Hz (0.15dB) to 80kHz (0.1dB)

Dimensions/Weight	
Dimensions (W x H x D)	180 x 68 x 290mm (7.1 x 2.7 x11.4in)
Net Weight	1.9kg (4.2lbs)
Packed Weight	2.9kg (6.4lbs)

Power	
Power Supply	AC supply 240V / 220V / 120V / 100V nominal ±10%
Power Consumption	20W
Power Consumption (Standby)	0.5W
Fuse Ratings	T500mA L 250V - 230V 50Hz / 220V 60Hz T500mA L 250V - 120V 60Hz / 100V 50/60Hz
Ambient Operation Temperature	5 to 35°C

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MADE IN ENGLAND

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