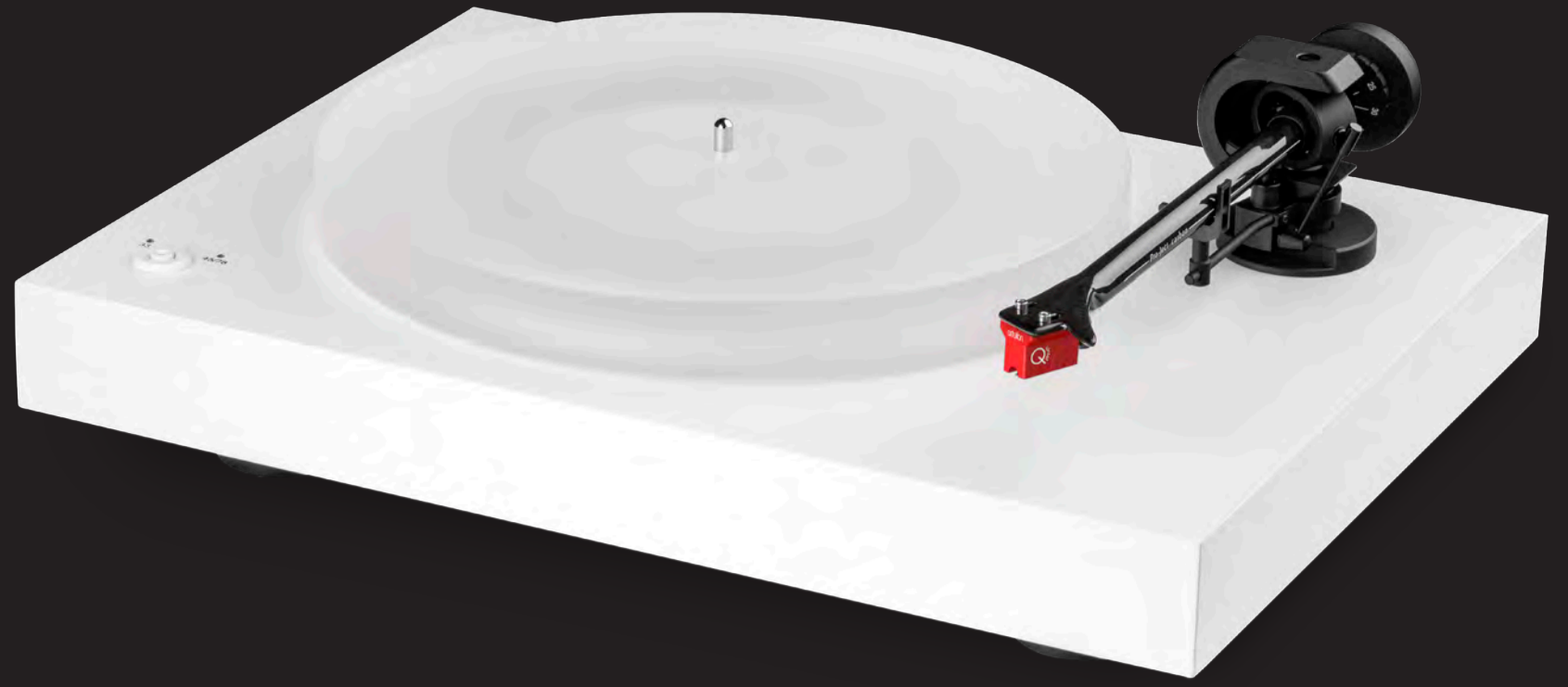


X2 B Setup Guide

Getting started:

- Make sure to have enough space to unpack your turntable.
- Always unpack and set up in a clean environment.
- Please Do **NOT** throw away the packaging! If you need service or want to return your product, please send it in the original packaging including all inserts. In case of damage due to alternative packaging your dealer cannot guarantee a full refund.
- complete manual: www.project-audio.com/en/product/x2-b



1 Unpack all items from accessory bag:



2 Remove dust cover carton from the box.



3 Lift the wrapped turntable out of the box.



4 Carefully remove the covering.



5 Unpack the platter.



6 Unpack the counterweight and power supply from the bottom inserts.



7 Put the flat drive belt (b) on the pulley and sub-platter.



8 Put the platter on the turntable.



9 The turntable should always be placed on a flat surface. Check with a spirit level*.



10 If necessary, level the turntable by adjusting the feet.



11 Remove tonearm twist tie.



12 Put the counterweight in place.



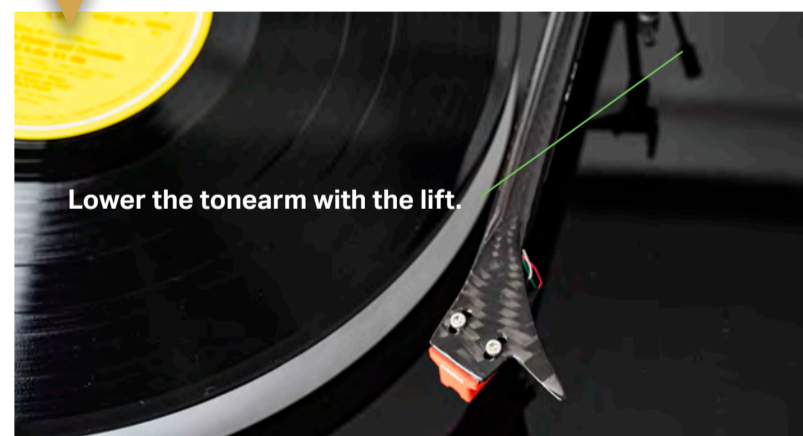
13 Remove the stylus protection cover.



14 Put a record on the platter.



15 Carefully place the tonearm between platter and armrest and lower the tonearm lift.



16 Balance the tonearm by turning the counterweight forwards and backwards on the rod.



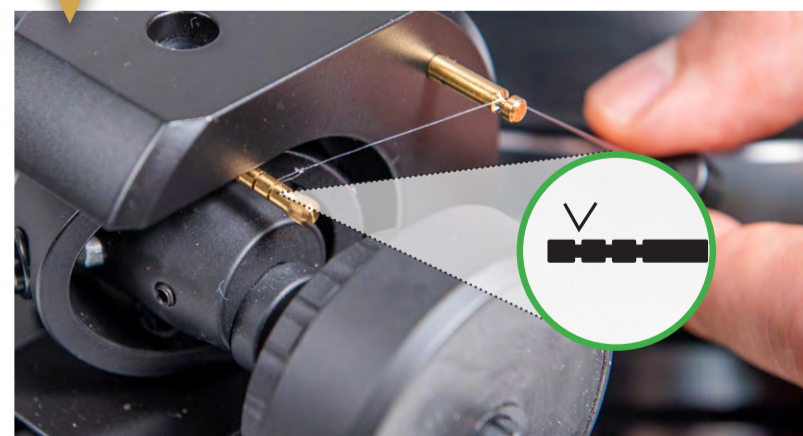
17 Hold the counterweight and set the dial to '0' by ONLY turning the dial to the marker.



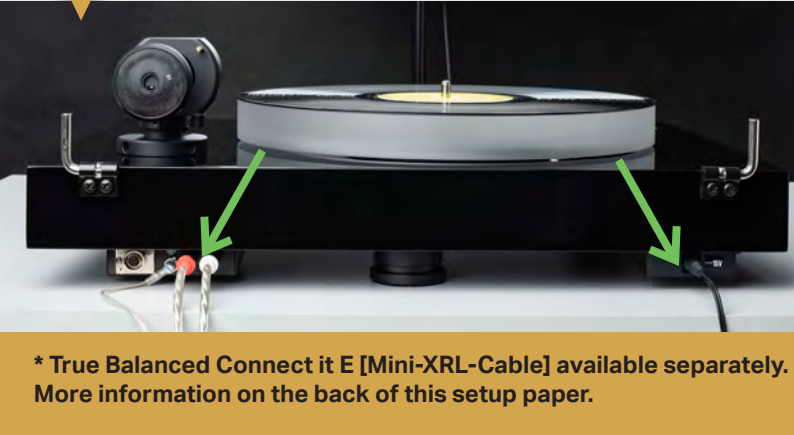
18 Turn the WHOLE counterweight counterclockwise until the scale reads 23.



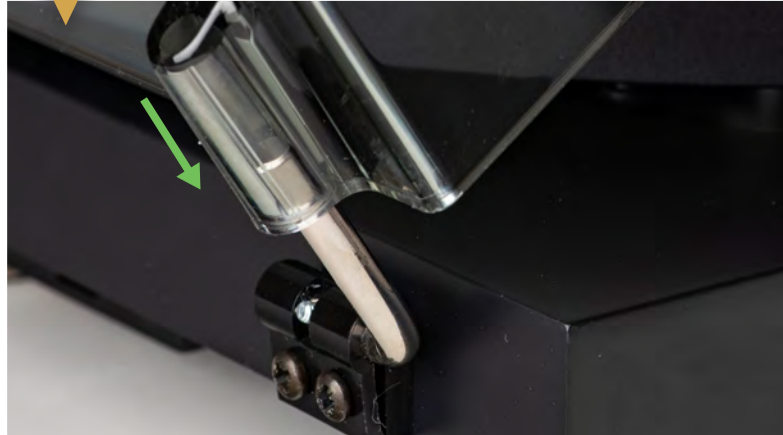
19 Put the loop of the Antiskating weight (f) in the outer groove.



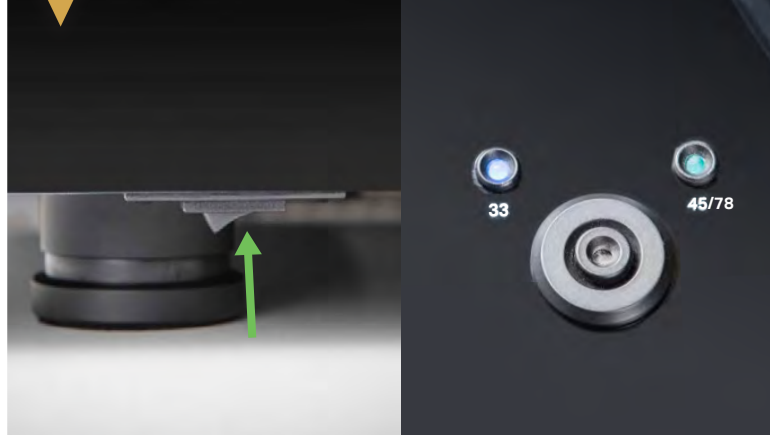
20 Plug in power supply and Connect it E (d)*. Yellow cable marks to the amplifier.



21 Unpack dust cover and install it.



22 Turn the motor on/off [under the chassis] Select your playback speed with the selector.

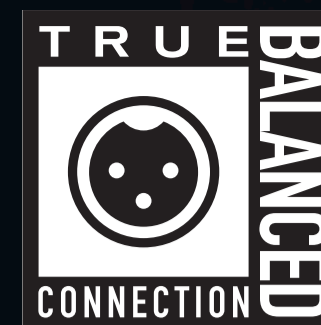


23 Connect to your hifi-system and have fun with music!



* True Balanced Connect it E [Mini-XRL-Cable] available separately. More information on the back of this setup paper.

X2 B Unleash the full potential with a True Balanced Connection!

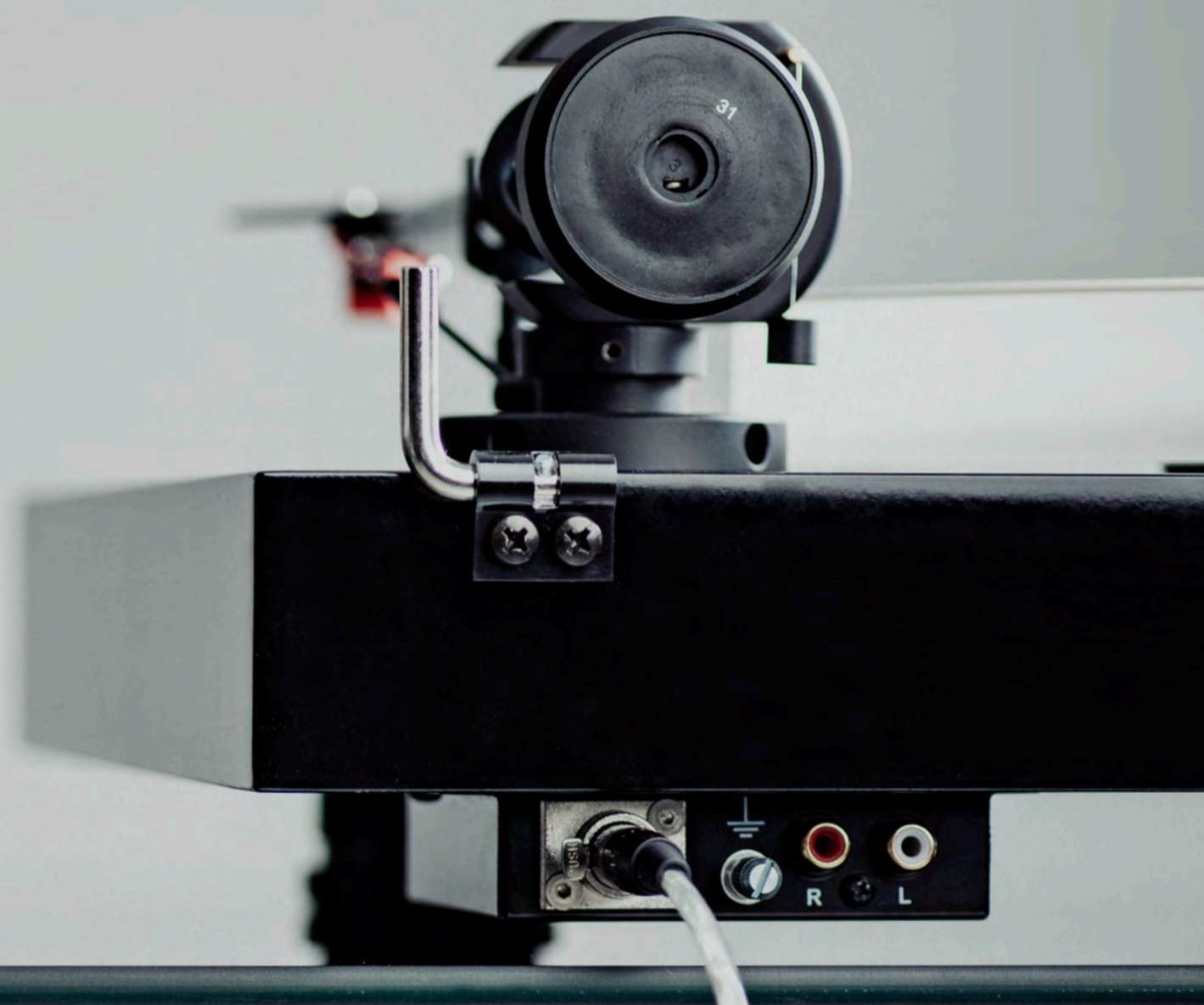
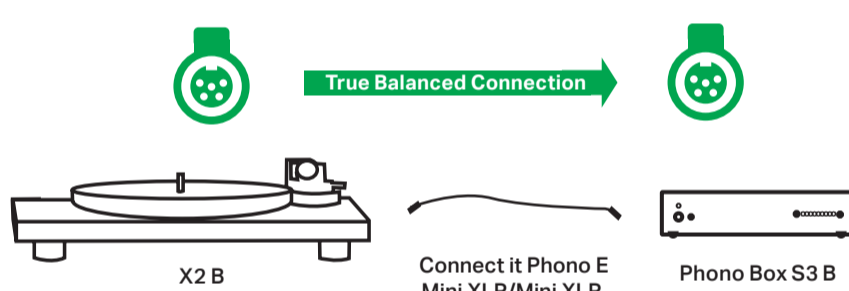


True Balanced Connection

Balanced audio connections are usually known from the professional sector like recording studios or live concerts. It is very important to have a stable & interference free connection, as these signals, especially microphone signals, will be highly amplified. The same applies to the connection from your turntable to the phono pre-amplifier. The big advantage of a balanced connection is its ability to remove picked up noise and interferences.

Balanced connections use three wires for one channel: ground, a hot and a cold wire. The cold wire carries the inverted (reversed in polarity) hot signal. At the receiving end the cold signal is flipped and added together. The trick happens here: If the cable picks up any noise, the noise is added to both signals. So, a positive interference is a positive tick on the hot and on the cold signal. If you now flip one of them, the interference is also inverted, so you get the same interference once in a positive and once in a negative direction. If you now add these two signals, the noise will cancel out.

To take full advantage of the true balanced connection your turntable should be equipped with an MC cartridge.



Need help?

Feel free to contact us. We have experienced partners all over the world. Find your dealer here: www.project-audio.com/en/find-a-dealer/

Service

Should you encounter a problem which you are not able to alleviate or identify despite the above information, please contact your dealer for further advice. Only when the problem cannot be resolved there should the unit be sent to the responsible distributor in your country. Warranty repairs will only be affected if the unit is returned correctly packaged. For this reason we recommend keeping the original packaging. Never return a record player without making sure that it is safely disassembled and correctly packaged in the original packaging according to the diagrams on the last page of this user guide. Please remove these parts and pack them separately: lid, counterweight, anti-skating weight and belt. Fit the cartridge protection cap and the transport lock for the tonearm tube, prior to carefully packaging the record player.

Warranty

The manufacturer accepts no responsibility for damage caused by not adhering to these instructions for use and/or by transportation without the original packaging. Modification or change to any part of the product by unauthorized persons, release the manufacturer from any liability over and above the lawful rights of the customer.

Warranty: Terms and Conditions

- A warranty is valid only for products purchased from an authorized Pro-Ject Audio Systems retailer or dealer.
- This warranty offer is limited to the repair of the equipment (which could be a repair or replacement at our discretion, neither of which affects your original warranty).
- Neither transportation or any other costs, nor any risk for removal, transportation and installation of products is covered by this warranty.
- A warranty is only valid for the original owner. It is not transferable.
- To validate your warranty, you will need to provide the original sales invoice or other proof of ownership and date of purchase.
- Warranty must be claimed within two years of purchase from an authorized dealer. After this period of time, the warranty will expire.
- The legal warranty obligation exists in addition to this warranty and is not limited by this warranty.

A Pro-Ject Audio Systems warranty relates to claims of defects in materials and/or workmanship at the time of purchase. It does not cover:

- Deterioration of component parts, the nature of which is to become worn or depleted with use, such as batteries and headphone ear pads, drive belts and cartridges.
- Damages caused by incorrect installation, connection or packing.
- Damages caused by any use other than the correct use described in the user manual, negligence, modifications, or use of parts that are not made or authorized by Pro-Ject Audio Systems.
- Damages caused by faulty or unsuitable ancillary equipment.
- Damages caused by accidents, lightning, water, fire heat, war, public disturbances or any other cause beyond the reasonable control of Pro-Ject Audio Systems and its appointed distributors.
- Products where the serial number has been altered, deleted, removed or made illegible.
- Repairs or modifications that have been executed by an unauthorized person.

Commercial Use

Faults caused due to using domestic products in commercial environments or on commercial scales are not covered by warranty. This turntable is intended for domestic use only. Using them for business applications are done so at your own risk.

Pro-Ject Audio Systems is a Registered Trademark of H. Lichtenegger.

This guide was produced by: Pro-Ject Audio Systems
Copyright © 2022. All rights reserved.

The information, pictures and figures were correct at the time of going to press. The manufacturer reserves the right to make changes to the technical specification without prior notice as deemed necessary to uphold the ongoing process of technical development.

Deutsch

Vor dem Auspacken: Stellen Sie sicher, dass genügend Platz zum Auspacken Ihres Plattenspielers vorhanden ist.

Immer in einer sauberen Umgebung auspacken und aufstellen.

Bitte werfen Sie die Verpackung NICHT weg! Wenn Sie Ihre Garantie in Anspruch nehmen oder Ihr Produkt zurücksenden möchten, senden Sie diese bitte in der Originalverpackung mit allen Beilagen. Im Falle einer Beschädigung in einer anderen Verpackung kann Ihr Händler keine vollständige Rückerstattung garantieren.

Vollständige Bedienungsanleitung: www.project-audio.com/en/product/x2-b

1 Packen Sie alle Artikel aus der Zuhörschuttsche aus.

- a)** Filzmatte
b) Rundriemen für 78 RPM
Standard Flachriemen für 33/45 U/Min

- c)** Inbusschlüssel
Adapter für 7" Singles
d) Connect it E Cinch Kabel
e) Handschuhe
f) Anti Skating Gewicht

2 Entfernen Sie den Staubschutzhaubenkarton aus der Verpackung.

3 Nehmen Sie den verpackten Plattenspieler aus der Verpackung.

4 Entfernen Sie vorsichtig die Schutzhülle. Geben Sie Acht: Den Tonarm mit Sorgfalt zu behandeln!

5 Packen Sie den Plattenteller aus.

6 Packen Sie das Netzteil aus.

Packen Sie das Gegengewicht aus.

7 Legen Sie den Antriebsriemen auf den Pulley und den Sub-Teller.

8 Legen Sie den Plattenteller auf den Plattenspieler.

9 Der Plattenspieler sollte immer auf einer ebenen Fläche aufgestellt werden. Überprüfen Sie dies mit einer Wasserwaage.

10 Richten Sie den Plattenspieler bei Bedarf durch Einstellen der FüÙe aus.

11 Entfernen Sie die Tonarmsicherung.

12 Setzen Sie das Gegengewicht auf.

13 Entfernen Sie den Nadelchutz.

14 Legen Sie eine Schallplatte auf.

15 Legen Sie den Tonarm zwischen Plattenteller und Armlehne. Senken Sie den Tonarm mit dem Lift ab.

16 Balancieren Sie den Tonarm so, dass er gerade schwebt, indem Sie das Gegengewicht vorwärts und rückwärts drehen.

17 Drehen Sie das vordere Einstellrad des Gegengewichts (nicht das gesamte Gewicht) so, dass die „0“ mit der Markierung auf der Rückseite des Tonarms übereinstimmt.

18 Drehen Sie das gesamte Gegengewicht gegen den Uhrzeigersinn bis die Skala 23 anzeigt.

19 Legen Sie die Schlaufe des Anti-Skating-Gewichts (f) in die äußere Kerbe am Tonarmpfosten.

20 Netzteil & Kabel einstecken. Gelbe Kabelmarkierungen verstärkeseitig.

True Balanced Connect it E [Mini-XRL-Kabel] separat erhältlich. Weitere Informationen auf der Rückseite des Setup Guides.

21 Packen Sie die Staubschutzhülle aus und setzen Sie sie auf den Plattenspieler.

22 Schalten Sie den Motor mit dem Schalter vorne links unter dem Chassis ein. Wählen Sie die Geschwindigkeit, indem Sie die Taste drücken.

23 Verbinden Sie den Plattenspieler mit Ihrer HiFi-Anlage und genießen Sie Ihre Musik!

Italiano

Iniziamo: Assicurati di avere abbastanza spazio per disimballare il tuo giradischi

Disimballare e installare sempre in un ambiente pulito.

NON buttate via l'imballo! Se avete bisogno di una riparazione, dovrete inviare il prodotto nell'imballaggio originale, utilizzando tutti gli insertsi. Se il giradischi si danneggia durante il trasporto a causa di un imballaggio sbagliato con la scatola originale, o se usate un altro imballo, il vostro rivenditore non può garantire la riparazione in garanzia.

manuale completo: www.project-audio.com/en/product/x2-b

1 Tirate fuori dalla busta tutti gli accessori

- a)** Tappetino
b) Cinghia per 78 giri
Cinghia standard per 33/45 giri

- c)** Chiave Allen
Adattatore per singoli da 7" (45 giri)

- d)** Cavo RCA Connect it

- e)** Guanti

- f)** Peso per Anti Skating

2 Rimuovi il coperchio anti-polvere dalla scatola

3 Solleva dalla scatola il giradischi avvolto dalla busta protettiva.

4 Rimuovi con cura la busta di protezione. Il braccio è fragile!

5 Disimballa il piatto girevole.

6 Disimballa l'alimentatore
Disimballa il contrappeso

7 Inserisci la cinghia sulla puleggia e sul sotto-piatto.

8 Sistema il piatto sul giradischi

9 Il giradischi deve essere sempre posizionato su una superficie piana. Controllare con una livella.

10 Se necessario livella il giradischi agendo su i piedini di appoggio

11 Rimuovi il filo di blocco del braccio

12 Metti il contrappeso in sede

13 Rimuovi il copripistina

14 Metti un disco sul piatto

15 Posiziona il braccio tra il piatto e il sostegno. Abbassa il braccio con il sollevatore.

16 Bilancia il braccio in modo che rimanga in piano girando il contrappeso avanti e indietro sul suo asse

17 Girate solo il collare anteriore del contrappeso (non tutto il contrappeso) in modo che lo "0" sia in linea con il marcatore sul braccio.

18 Ruotare l'intero contrappeso in senso antiorario fino a che la scala indichi 23.

19 Mettere l'anello del peso anti-patinaggio (f) nella tacca esterna sul perno del braccio.

20 Inserire l'alimentatore e collegare il giradischi. Il collare giallo segna il lato dell'amplificatore.

True Balanced Connect it E [Cavo Mini-XRL] disponibile separatamente. Maggiori informazioni sul retro della guida all'installazione.

21 Disimballare il coperchio antipolvere e metterlo sul giradischi.

22 Accendi il motore con l'interruttore situato nella parte anteriore sinistra sotto il telaio. Selezionare la velocità premendo il bottone.

23 Collega il giradischi al tuo sistema hifi e goditi la tua musica!

Español

Para empezar: Asegúrese de que dispone de suficiente espacio para desembalar su giradiscos.

Desembale siempre el producto y configúrelo en un entorno limpio.

¡Por favor NO tire el embalaje! Si su producto necesita una operación de mantenimiento o usted quiere devolverlo, le rogamos que lo envíe en el embalaje original con todos los componentes del mismo. En el caso de que se produzcan daños como consecuencia del uso de un embalaje distinto, su distribuidor no podrá garantizarle una reembolso completo.
manual de instrucciones completo: www.project-audio.com/en/product/x2-b

1 Desembale todos los componentes de la bolsa de accesorios

- a)** Esterilla
b) Correa redonda para discos de 78 RPM
Correa plana estándar para discos de 33/45 RPM

- c)** Llave Allen
Adaptador para singles de 7"

- d)** Cable Connect it E con conector RCA

- e)** Guantes

- f)** Peso del Anti-Skating

2 Retire la cubierta protectora de la caja.

3 Retire el giradiscos empaquetado de la caja.

4 Retire cuidadosamente la protección que lo recubre. ¡El brazo de lectura es muy frágil!

5 Desembale el plato.

6 Desembale la fuente de alimentación.
Desembale el contrapeso.

7 Coloque la correa entre la polea y el plato inferior (sub-platter).

8 Coloque el plato en el giradiscos.

9 El giradiscos debería ser colocado siempre sobre una superficie plana. Verifiqueelo con un nivelador de burbuja.

10 En caso de que sea necesario, nivele el giradiscos ajustando los pies.

11 Retire el lazo que sujeta el brazo de lectura.

12 Ponga el contrapeso en su lugar.

13 Retire la cubierta protectora de la aguja.

14 Ponga un disco en el plato.

15 Coloque el brazo entre el plato y el reposabrazos. Baje el brazo con el elevador.

16 Equilibre el brazo de tal modo que esté nivelado girando el cotrapeso hacia delante y hacia atrás a lo largo del mismo.

17 Gire el dial frontal del contrapeso (no la totalidad del mismo) de tal modo que "0" esté alineado con el indicador que hay en la zona posterior del brazo.

18 Gire el contrapeso en sentido antihorario hasta que la escala muestre 23.

19 Coloque el bucle de la pesa antipatinaje (f) en la muesca exterior del poste del brazo fonocaptor.

20 Conecte la fuente de alimentación y el cable Connect it E. Las marcas en amarillo indican el amplificador.

True Balanced Connect it E [Mini-XRL-Cable] disponible por separado. Más información en la parte posterior de la guía de configuración.

21 Desembale la Cubierta Protectora y colóquela en el giradiscos.

22 Ponga en marcha el motor con el interruptor situado debajo de la zona frontal izquierda del chasis. Selecciona la velocidad pulsando el botón.

23 Conecte su equipo de Hi-Fi y disfrute con su música favorita!

Português

Início: Assegure que tem espaço suficiente para desembalar o seu giradiscos.

Garanta sempre que o faz num espaço limpo e amplo.

Por favor não deite as caixas fora. Se precisar de uma assistência técnica ou pretender devolver o equipamento, deverá fazê-lo sempre na caixa original devidamente acondicionado. No caso de qualquer dano ocorrido com outra embalagem a loja/agente não poderá assegurar a reparação em garantia do dano ou a devolução total do valor do equipamento.
Manual completo: www.project-audio.com/en/product/x2-b

1 Retire todos os itens do saco dos acessórios.

- a)** Base em feltro para discos
b) Correia para 78 r.p.m.
Correia Standard para 33/45 r.p.m.

- c)** Chave Allen
Adaptador para singles 7"

- d)** Cable Connect it E - Cabo Phono RCA

- e)** Luvas

- f)** Peso Anti-skating

2 Retire o cartão superior da caixa.

3 Retire o gira-discos de dentro da caixa.

4 Com cuidado retire a tampa de protecção. O braço é frágil.

5 Desembriuhe o prato

6 Desembriuhe a fonte de alimentação.
Desembriuhe o contrapeso

7 Coloque a correa na pulia e à volta do sub-prato

8 Coloque o prato no gira-discos.

9 O gira-discos deve ser sempre colocado sobre uma superfície nivelada. Se possível verifique com um nível de bolha.

10 Se necessário coloque o gira-discos a nível ajustando os pés

11 Remova o arame de segurança do braço

12 Coloque o contrapeso

13 Retire a tampa protectora da agulha

14 Coloque o disco sobre o prato

15 Coloque o braço entre o prato e o apoio de descanso. Baixe o braço com a alavanca do elevador.

16 Estabilize o braço na horizontal rodando o contrapeso no veio para a frente e para trás no veio do braço

17 Rode apenas o anel frontal do contrapeso de forma a colocar o "0" em linha com a marca do extremo do braço

18 Rode todo o contrapeso no sentido contrário aos ponteiros do relógio até à escala 23

19 Coloque o laço do Peso Anti Patinação (f) no entalhe externo do braço.

20 Ligue a fonte de alimentação ao giradiscos e na tomada. E Ligue o cabo Connect It E - o extremo com a marca Amarela liga ao amplificador.

True Balanced Connect it E [Mini-XRL-Cable] disponível separadamente. Mais informações no verso do guia de configuração.

21 Desembriuhe a tampa de protecção e colóque-a no gira-discos

22 Ligue o motor no interruptor colocado na parte inferior da base do giradiscos no canto frontal esquerdo. Selecciona a velocidade premindo o botão.

23 Ligue o gira-discos ao sistema Hi-Fi e desfrute da sua música!

Français

Pour commencer : Assurez-vous d'avoir suffisamment d'espace pour déballer votre platine.

Toujours déballez et installez dans un environnement propre.

Veuillez ne PAS jeter l'emballage ! Si vous avez besoin d'un service ou si vous voulez renvoyer votre produit, veuillez renvoyer dans l'emballage original, avec tous les éléments. En cas de détérioration dans un autre emballage, votre revendeur ne peut garantir un remboursement complet.

Notice complète : www.project-audio.com/en/product/x2-b

1 Déballez tous les éléments du sachet d'accessoires.

- a)** Feutrine
b) Courroie ronde pour 78 tr/m
Courroie standard pour 33/45 tr/m

- c)** Clé allen
Centreur 45 tours

- d)** Câble RCA Connect-it E

- e)** Gants

- f)** Poids anti-skating

2 Retirez le carton de protection anti-poussière de la boîte.

3 Sortez la platine emballée de la boîte.

4 Retirez avec précaution le revêtement de protection. Le bras de lecture est fragile !

5 Déballez le plateau.

6 Déballez l'alimentation électrique.
Déballez le contrepoids.

7 Placez la courroie d'entraînement sur la poulie et le sous-plateau.

8 Posez le plateau sur la platine.

9 La platine doit toujours être placée sur une surface plane. Vérifiez avec un niveau à bulle.

10 Si nécessaire, mettez la platine à niveau en réglant les pieds.

11 Retirez le fil de fer plastifié du bras de lecture.

12 Mettez le contrepoids en place.

13 Retirez le cache-cellule.

14 Mettez un disque sur le plateau.

15 Placez le bras de lecture entre le plateau et le support. Abaissez le bras de lecture à l'aide de la manette.

16 Équilibrez le bras de lecture pour qu'il reste à niveau en faisant tourner le contrepoids d'avant en arrière sur l'axe.

17 Tournez la molette avant du contrepoids (pas tout le poids) de sorte que le "0" soit aligné avec le repère à l'arrière du bras de lecture.

18 Tournez l'ensemble du contrepoids dans le sens inverse des aiguilles d'une montre jusqu'à ce que l'échelle indique 23.

19 Placez la boucle du poids antipatinage (f) dans l'encoche extérieure du montant du bras de lecture.

20 Branchez l'alimentation et le Connect it E. Marques de câble jaunes vers l'amplificateur.

True Balanced Connect it E [câble Mini-XRL-Cable] disponible séparément. Plus d'informations au dos du guide d'installation.

21 Déballez le capot et placez-le sur la platine.

22 Allumez le moteur avec l'interrupteur situé à l'avant gauche sous le châssis. Sélectionnez la vitesse en appuyant sur le bouton.

23 Connectez-vous à votre système hifi et profitez de votre musique !

Svenska

Kom igång: Se till att ha tillräckligt med utrymme för att packa upp din skivspelare

Packa alltid upp och installera i en ren miljö.

Vänligen kasta INTE förpackningen! Om du behöver service eller vill returnera din produkt, skicka den i originalförpackningen inklusive alla insatser. Vid skada då annan förpackning använts kan din återförsäljare inte garantera full återbetalning.

Fullständig bruksanvisning: www.project-audio.com/en/product/x2-b

1 Packa upp alla saker ur tillbehörsväskan.

- a)** Filtmatta
b) Rund drivrem för 78 varv
Standard platt drivrem för 33/45 varv

- c)** Insexnyckel
Adapter för 7"-singlar

- d)** Connect it E RCA-kabel

- e)** Handskar

- f)** Antiskatingvikt

2 Ta bort dammskyddets kartong från lådan.

3 Lyft ut den inslagna skivspelaren ur lådan.

4 Ta försiktigt bort den skyddande förpackningen. Tonarmen är ömtålig!

5 Packa upp skivtallriken.

6 Packa upp strömförsörjningen.
Packa upp motvikten.

7 Montera drivremmen på trissan och under-tallriken.

8 Montera skivtallriken på skivspelaren.

9 Skivspelaren skall alltid placeras på en plan yta. Kontrollera med ett vattenpass.

10 Vid behov, justera fötterna för att få skivspelaren i jämnhöjd.

11 Ta bort tonarmens transportlås.

12 Montera motvikten.

13 Ta bort nålskyddet.

14 Lägg en skiva på skivtallriken.

15 Placera tonarmen mellan skivtallrik och armstöd. Sänk tonarmen med lyften.

16 Balansera tonarmen så att den håller sig i plant läge genom att vrida motvikten medurs och moturs.

17 Vrid motviktens främre del (inte hela vikten) så att "0" är i linje med markeringen på tonarmen.

18 Vrid hela motvikten moturs tills vägen visar 23.

19 Sätt ögla n på Anti Skating Weight (f) i den yttre skåran på tonearmstolpen.

20 Anslut strömförsörjningen och Connect it E. Gul kabelmärkning till förstärkaren.

True Balanced Connect it E [Mini-XRL-Cable] finns separat. Mer information finns på baksidan av installationsguiden.

21 Packa upp dammskyddet och sätt det på skivspelaren.

22 Starta motorn på strömbrytaren som är placerad framtill på vänster sida under chassit. Välj hastighet genom att trycka på knappen.

23 Anslut till ditt hi-fi-system och njut av din musik!

Русский

Прежде чем начать: Убедитесь в наличии свободного места для распаковки проигрывателя

Настройку проигрывателя нужно проводить на свободном пространстве

Пожалуйста, не выбрасывайте упаковку! Она может потребоваться в случае возврата устройства, или выполнения гарантийного обслуживания. Так же сохраните все упаковочные элементы для безопасной транспортировки

полное руководство: www.project-audio.com/en/product/x2-b

1 Извлеките все аксессуары из упаковки

- a)** Фетровый мат
b) Круглый пассив для скорости 78 об./мин
Плоский пассив для скорости 33 / 45 об. / мин

- c)** Ключ
Адаптер для 7-дюймовых пластинок

- d)** Кабель Connect It E

- e)** Перчатки

- f)** Груз антискейтинга

2 Извлеките пылезащитную крышку из упаковки

3 Извлеките проигрыватель из коробки

4 Осторожно распакуйте проигрыватель. Тонарм хрупкий!

5 Распакуйте опорный диск

6 Распакуйте источник питания

Распакуйте противовес

7 Наденьте пассив на шкив двигателя и суб-диск

8 Установите опорный диск на проигрыватель

9 Проигрыватель должен быть установлен строго горизонтально (проверьте это с помощью спиртового уровня)

10 При необходимости отрегулируйте положение проигрывателя с помощью регулируемых опор