# What is in the Box?



# STEP 1 - Assembling your turntable

Atracking weight of 2.0 grams is recommended for the supplied cartridge. The tracking weight should not exceed 2.5 grams.

Rotate the Counterweight and Scale together so that the

4.11







Note: An incorrect tracking weight can have a significant effect on the quality of the audio when playing records. If the tracking weight is set too low or too high then excessive wear to the stylus or damage





Attach the 45 r.p.m. Adaptor holder onto the rear of the turntable using a cross head screwdriver. Do not overtighten screws.



continued overleaf.

## **STEP 2 - Connecting**

### A - Audio connection

Note: In order to play music the turntable must be connected to a device providing amplification and one or more loudspeakers.



OR



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UK pins

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EU pins

**B** - Mains adaptor

- Assemble either the UK or EU pins on to the Mains power adaptor to suit the mains sockets installed at your location.
- 2 The AC adaptor should be disconnected from the mains supply and from the turntable when not in use

### C - Switch on

- 1 Plug the DC lead from the mains adaptor into the DC input socket.
- 2 Plug the *adaptor* into a suitable mains socket.
- 3 Switch on the mains socket and then switch the Power On/Off switch On

# STEP 3 - Playing a record

### Playing a record

- Ensure the record is clean and dust free. Use a record cleaner if required
- 2 Carefully place the record on the platter and set the Speed switch to 33 or 45 r.p.m. as needed for the record.
- 3 Remove the Stylus cover, unclip the Tone-arm and raise the Cueing lever
- Position the Tone-arm so that the stylus is centred above the 4 lead-in area of the record. The record should now rotate.
- 5 Lower the Cueing lever. The tone-arm will drop slowly and the stylus should then settle into the groove at the start of the record which will then start playing.
- 6 You may wish to gently lower the dust cover while the record is playing. Do not let it close suddenly to avoid a sudden jolt to the tone-arm and stylus.
- 7 You will be able to listen to the record through your connected equipment.

Note: Always use the cueing lever to lower and raise the tone-arm and stylus in order to minimise the risk of damage to either the stylus or the record's surface. When playing records it is important to ensure that the stylus never contacts the turntable platter, mat or turntable base. Damage caused to the stylus by mishandling is not covered by the guarantee

AUTO STOP OFF ON

Automatic stop

disabled

- 8 At the end of the record, the turntable will switch off. Note: The automatic switch off feature is dependent on the placement of the run-out-groove at the end of the record and may take a few seconds to operate. If the turntable switches off prematurely, you will need to set the Auto Stop switch to Off.
- Raise the Cueing lever and return the tonearm to its rest. The platter may rotate briefly during this step.
- 10 Lock the tone-arm in place with the securing clip.
- 11 If not playing another record for a while it is recommended to close the dust cover switch off the turntable and switch off the mains supply to the turntable.
- 12 If you wish to stop playing a record before it has finished, use the cueing lever to raise the stylus from the record before returning the tone-arm to its support.

### Product markings

#### DC Voltage













IMPORTANT: The mains adaptor is used as the means of connecting the product to the mains supply. The mains socket and any multi-way mains block used for the product must remain accessible during normal use. In order to disconnect the product from the mains, the mains adaptor should be removed from the mains socket completely.

Use only the mains adaptor provided with the product, or a genuine replacement provided by Roberts Radio. The use of alternative adaptors will invalidate the guarantee.

- Your turntable and AC/DC adaptor should not be exposed to liquids or steam and no objects filled with liquids, such as vases, shall be placed on the turntable or adaptor
- It is recommended to operate the product such that there is a minimum distance (10cm recommended) to adjacent objects in order to ensure good ventilation.
- The ventilation of the product should not be restricted by covering it with items such as newspapers, tablecloths, curtains etc.
- No naked flame sources such as lighted candles should be placed on the product.
- It is recommended to avoid using or storing the product at extremes of temperature. Avoid leaving the unit in cars, on window sills, in direct sunlight etc.
- There are no user serviceable parts inside this product. The head-shell, stylus and cartridge are considered to be parts that the user may replace if so desired.
- Do not attempt to disassemble any part of the product.
- The product must be used in a moderate climate. The name plate is located underneath the turntable.

# ROBERTS

# RT200

Direct-drive turntable with USB connection and built-in preamplifier







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AUTO STOP DC24V === 1.5A POWER OFF ON

DC input socket

On / Off switch



#### Electro-magnetic compatibility advice

In the event of a malfunction due to electrostatic discharge, mains power supply transients or short interruptions, remove the power for 30 seconds and then re-apply power to resume normal operation.

If the product is used in an environment with any ESD Immunity / Radiated Immunity / Conducted Immunity disturbance, the product may malfunction. It will automatically recover to normal when the ESD Immunity / Radiated Immunity / Conducted Immunity disturbance is stopped.

### Specifications

Mains AC 100 \scale 240 volts, 50/60Hz (adaptor) (Use only the supplied adaptor)

Operating temperature range +5°C to +40°C

Cartridge Moving magnet type Audio Technica AT-95E Load impedance 47kΩ Tracking weight 2.0 - 2.5 grams Audio Technica ATN-95E Replacement stylus

The company reserves the right to amend the specification without notice

To clean the turntable use a soft lint-free cloth, ideally made from natural fibres in order to prevent a build-up of static electricity which can attract dust. Do NOT use polish or any solvent based cleaners. To remove dust from the mat on the platter, use a slightly damp lint-free cloth, removing the mat first if needed. To clean records, only use a purpose designed record cleaning brush with the record on the platter.

For support with using the recording function and for general troubleshooting, please visit our website at www.robertsradio.com

#### Guarantee

This product is guaranteed for twenty four months from the date of purchase by the original owner against failure due to faulty workmanship or component breakdown, subject to the procedure stated below. Should any component or part fail during this guarantee period it will be repaired or replaced free of charge.

The guarantee does not cover: 1. Damage resulting from incorrect use. 2. Consequential damage. 3. Product with removed or defaced serial numbers

N.B. The stylus will not be replaced under this guarantee if it is damaged or broken.

Procedure: Any claim under this guarantee should be made through the dealer from whom the product was purchased. It is likely that your Roberts dealer will be able to attend to any defect quickly and efficiently, but should it be necessary the dealer will return the product to the company's service department for attention. In the event that it is not possible to return the product to the Roberts dealer from whom it was purchased, please contact Roberts Radio using the contact details on the www.robertsradio.com website

For product repairs falling outside the guarantee period, please refer to the "customer care" tab on the www.robertsradio.com website.

These statements do not affect the statutory rights of a consumer.

#### **ROBERTS RADIO LIMITED**

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