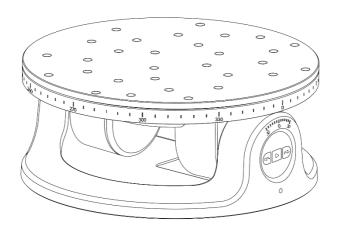
Dual-axis Turntable II

Quick Start Guide

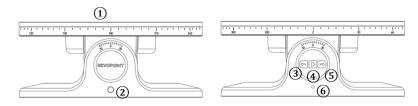
V1.0



REVOPOINT

Introduction

The Dual-axis Turntable A230-II has a 360° rotation clockwise or counterclockwise and ±30° tilt. It's designed to make accurate cloud point acquisition even more accessible by automating the scanning process and removing the need to adjust the object's position when scanning.



1 Load Bearing Surface

Please note that the max load is 5kg.

② Power Jack

Once powered, the Dual-axis Turntable automatically rotates counterclockwise at a speed of 30 seconds per rotation.

(3) Left Tilt Button:

- 1) Hold it down to make the Turntable continuously tilt to the left until it reaches its maximum tilt angle or the button is released.
- 2) Press it once to tilt the Turntable -5° to the left. The operation can be repeated.

4 Start/Pause Button

- 1) Press once to start or pause the rotation.
- 2) Double press quickly to reset the tilt angle to 0°.
- 3) Press and hold for 5 seconds to disconnect all Bluetooth connections.

(5) Right Tilt Button

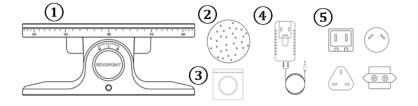
- 1) Hold it down to make the Turntable continuously tilt to the right until it reaches its maximum tilt angle or the button is released.
- 2) Press it once to tilt the Turntable +5° to the right. The operation can be repeated.

(6) Indicator

Flashing Green: Powered on, and the Bluetooth is ready for connection.

Solid Green: Bluetooth connected successfully.

What's in the Box?



- 1 Dual-axis Turntable II
- (2) Reusable Sticky Pad
- (3) Attachable Table with

Markers

- (4) Power Cable
- ⑤ Multi-region Adapter *

^{*}Four adapters (US/EU/AU/GB) are provided, get the one as required.

^{*} The Content in the above image is for illustrative purposes only.

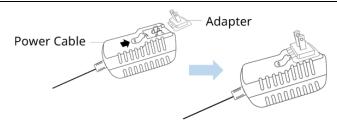
Specifications

Product Name	Dual-axis Turntable II
Model	A230 - II
Compatible Scanners	Revopoint 3D Scanners
Power Output	12V/2A
Dimensions	(D) 200mm X (H) 82mm
Rotation Speed around Z-axis	18 – 90 Seconds per Rotation
Tilt Angle	±30°
Max Load	5kg
Working Temperature	-10°C to 40°C
Product Gross Weight	About 770g
Control Method	Via buttons/Bluetooth/APP
Rotation Control	Direction, Speed and Start/Pause
Certifications	CE/FCC/ROHS/KC/CCC/UL/NCC/PSE

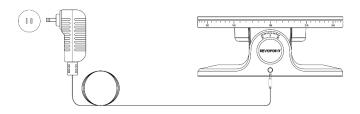
Setting Up the Dual-axis Turntable

Step 1: Find the proper adapter to fix it.

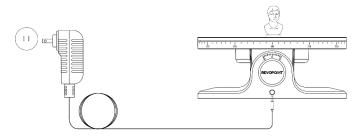
Note: Four adapters (US/EU/AU/GB) are provided, get the one as required.



Step 2: Plug the Power Cable into a wall socket and the Dual-axis Turntable.



Step 3: Put the object on the Dual-axis Turntable.



Download Revo Assistant APP

For Android and iOS smartphone users, download Revo Assistant from Google Play or Apple App Store or the link below on Revopoint Official website https://www.revopoint3d.com/download/.

Maintenance

- 1. Wipe the Dual-axis Turntable regularly with a soft, clean cloth. Do not use chemical cleaners as they may damage the housing material.
- 2. Keep it away from liquids and avoid using it in high-humidity environments to prevent damage to internal circuits.
- 3. Pause the turntable's rotation if you aren't scanning to prolong its motor life.
- 4. Store it in a dry and clean place when not in use.
- 5. When plugging and unplugging the power connector, plug and pull gently to avoid damage to the power adapter.
- 6. If using the turntable for a prolonged operation, please ensure the space is well-ventilated to help keep the turntable cool.
- 7. Avoid collisions or drops to ensure the stability of the equipment.
- 8. Please contact Revopoint's customer support team for any performance issues or malfunctions.

This content is subject to change.



www.revopoint3d.com

If you have any questions about this document, Please get in touch with Revopoint by sending a message to support@revopoint3d.com or our forum https://forum.revopoint3d.com/.

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