

TURNING PLATFORM

The Turning Platform is a heavy-duty, motorized photography turntable to rotate large or heavy objects for 360-degree product photography.



A Universal Photography Turntable

Thanks to its robust design and an extensive range of accessories, the Turning Platform is a universal solution for turntable photography. Use it to capture the widest selection of products: from small to large, light or heavy objects in 360-degrees. Software-driven controls ensure smooth turntable rotation in sync with precise camera capture for automated 360 product photography and post-processing. Capture entire galleries of individual frames alongside single-row and multi-row 360s of products like furniture and machinery, quickly & efficiently.

Power, Precision and Durability

The Turning Platform features a load capacity of 1500 kg (3,307 lb). Meanwhile, its plate diameter of up to 280 cm (9.2 ft) provides zero-clearance transmission and high torque power. Together, these ensure exceptional performance for 360 product photography of products from household furniture to garden tractors. Combine the Turning Platform with the Robotic Arm to easily produce single-row and 360 spin photography of large products. Take it further, and transform the Turning Platform into an infinite runway for photographing and filming models with PhotoRobot’s Catwalk.

TURNING PLATFORM

Robust

The turntable is both robust and stable, boasting a load capacity of 1500 kg and high torque for smooth rotation.

Versatile

Optional accessories include mannequin stands for fashion product photography (just like PhotoRobot’s Cube).

Stable

Reliable supports enhance the stability of the turntable plate, with zero movement when stopped.

Transformable

Transform the platform into a robotic turntable to support even heavier objects, or into an infinite runway for model photography.

Output examples

[Production time -](#)
[0 min 41 sec](#)
[Black underwear](#)
[Torso](#)
|
[360° spin](#)

[Production time -](#)
[0 min 48 sec](#)
[White chair](#)
[Medium objects](#)
|
[360° spin](#)

[Production time -](#)
[2 min 19 sec](#)
[Sofa](#)
[Large objects](#)
|
[360° spin](#)

[More Outputs](#)

technical specifications

Standard

High Torque / Roto Power

Connection
LAN, Wi-Fi

PARAMETERS

Standard

High Torque / Roto Power

Elevation
Motor-assisted (SW-controlled)
Motor-assisted (SW-controlled)
Elevation – range
370 mm (14.6")
370 mm (14.6")
Top view range
0° – 90°
0° – 90°
Top view range – increment
7.5°
7.5°
Number of positions for mounting DSLR
13
13
Radius from centre of rotation
950 mm (37.4")
1250 mm (49.2")
Supply voltage
AC 115 / 230 V
AC 115 / 230 V

dIMENSIONS

Standard

High Torque / Roto Power

Transport dimensions (H:W:D)
1600 × 410 × 1205 mm (63" × 16.1" × 47.4")
300 × 680 × 680 mm (11.8" × 26.8" × 26.8")
Transport Weight
75 kg (165 lbs)
78 kg (172 lbs) / 79 kg (174 lbs)
With 180 plate
300 × dia. 1800 mm (11.8" × dia. 70.9")
500 × dia. 1800 mm (19.7" × dia. 70.9")
With 280 plate
300 × dia. 2800 mm (11.8" × dia. 110.2")
500 × dia. 2800 mm (19.7" × dia. 110.2")
With walking belt
n/a
500 × dia. 2800 mm (19.7" × dia. 110.2")
[request your configuration](#)

video

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[How to Photograph Furniture - Logistics, Prep and Execution](#)

[Photographing furniture for eCommerce and online retail calls for high-quality, dynamic visuals that can meet the expectations of today’s consumers.](#)

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