

Infinity Studio 4000 Technical Specifications

Product Dimensions

Product Dimensions (L x W x H):	85 x 65 x 96.5 in (216 x 165 x 245 cm)
Product Weight:	1103 lb (500.5 kg)
Shipping Dimensions:	64 x 64 x 22 in (163 x 163 x 55 cm), 573.2 lb (260 kg) 68 x 59 x 26 in (172 x 151 x 66 cm), 352.7 lb (160 kg) 45 x 56 x 30 in (115 x 143 x 77 cm), 242.5 lb (110 kg) 55 x 37 x 17 in (115 x 143 x 77 cm), 213.8 lb (97 kg)
Shipping Weight (Total):	1382.2 lb (627 kg)
Max Object Shooting Size:	
Top Shots:	52 x 52 in (132 x 132 cm)
Side Shots:	35 x 35 x 74.8 in (88.9 x 88.9 x 190 cm)
360 Shot:	35 x 35 x 74.8 in (88.9 x 88.9 x 190 cm)
Turntable Diameter:	53.1 in (135 cm)
Turntable Type:	Bottom-Lit, Edge Driven
Max Object Weight:	330 lb (150 kg)
Turntable Speed:	Low 48.7s Medium 29.9s High 22.3s
Assembly / Disassembly:	Planned / Documented
Mobility:	Locking Casters and Adjustable Feet

Computer / Software Requirements

Operating System: Windows / Mac (Software Requirements Page)

Ports: 1 Metal Connector (left side for turntable power cable), 4 Power Receptacles (4 corners), 1 USB (left side), 1 Shutter Release (left side)

Cables: 1x 10ft USB B to A, 1x 10ft USB B to C
1x 16ft Power Cord

Power Specifications

Amps, Watts, Voltage: 11.4 Amps, 1140 Watts, 100 ~ 240 Volts

Lighting Specifications

9 Dimmable LED Light Sources: Top, Back Upper, Back Lower, Bottom Near, Bottom Far, Top Left, Bottom Left, Top Right, Bottom Right

Color Temperature: 5700K ± 200K

Color Rendering Index (CRI): 95+

Dimming Control: 0 - 100% in 1% increments

LED Service Life: 50,000+ Hours

Output Options

Still:

Output Format: JPG, PNG, TIFF, TIFFA, RAW, PSD, WebP, HTML, TARGA, Raw JPG

360:

Max Number of Images: Up to 1024 still frames

Output Formats:
- Still Photos
- GIF
- Photo Sequences
- Stitched Animations in HTML (Images in JPG, PNG, or WebP)

Video:

Max Video Size:	8K (camera dependent)
Video Output:	MOV, MP4
Compression:	H264, H265

Parts and Accessories

1. Glass Platter
2. Acrylic Platter
3. Translucent Rear Board
4. 2 Metal Front Corner Covers
5. 2 Translucent Rear Corner Covers
6. 2 Translucent Side Covers
7. Turntable Power Cable
8. USB Extension and 2 USB Cables (1 B to A and 1 B to C)
9. 2 Centering Pointer Kit
10. 20 Anti-Slip Pads
11. #24 Wrench
12. Self-Adhesive Arrows
13. 5 M6 x 15L Screws (2 spares)
14. 2 Spare M4 x 20L Screws
15. Product Stand – 30"
16. Mannequin Stand
17. Ortery Capture Software Box
18. Lower Back Light Panel (long)
19. Upper Back Light Panel (short)
20. 2 Aluminum Frames
21. 2 Long LED Light Strips
22. 3 Joint Plates
23. 12 M6 Small Button Hand Screws
24. 2 Hand Nuts
25. 2 Horizontal Rails
26. 2 Guiding Brackets
27. 4 M8 White Hand Screws
28. Top Light Rail
29. Diffusion Cover
30. Canopy
31. 2 Side Curtains
32. 2 Lower Front Light Panels (long)
33. 2 Upper Front Light Panels (short)
34. 2 M4 Small White Hand Screws (spare)
35. 2 M6 White Hand Screws
36. 18 M8 Long White Hand Screws (2 spare)
37. 4 M8 Short Black Hand Screws
38. 12 M8 Long Black Hand Screws (2 spare)
39. 3 Signal Cables labeled A/B
40. 3 Power Cables labeled C/D
41. 2 Support Racks
42. 2 Base Plate with Casters