

3D MultiArm 2000 Technical Specifications

Product Dimensions

Product Dimensions (L x W x H):	51 x 31.5 x 53 in (130 x 80 x 135 cm)
Product Weight:	200 lb (90.8 kg)
Shipping Dimensions:	47 x 40 x 24 in (120 x 102 x 62 cm), 152.1 lb (69 kg) 50 x 19 x 15 in (126 x 49 x 39 cm), 58.4 lb (26.5 kg) 46 x 18 x 15 in (117 x 46 x 39 cm), 40.8 lb (18.5 kg) 41 x 22 x 13 in (103 x 55 x 32 cm), 26.5 lb (12 kg)
Shipping Weight (Total):	277.8 lb (126 kg)
Max Object Shooting Size:	20 x 20 x 16 in (50.8 x 50.8 x 40.6 cm)
Shooting Radius:	31.5” (80 cm)
Assembly / Disassembly:	Planned / Documented
Mobility:	Steady Platform, Wheels and Leveling Legs

Computer / Software Requirements

Operating System:	Windows / Mac (Software Requirements Page)
Ports:	7 USB (5 type A in 5 camera control boxes, 1 spare type A on hub in system control box, 1 type B on hub in system control box), 5 Shutter Releases (in system control box), 5 Power Receptacles (in 5 camera control boxes), 1 Power Port (on system control box)

Cables:	1x 10ft USB B to A, 1x 10ft USB B to C 1x 6ft Power Cord

Power Specifications

Amps, Watts, Voltage:	0.7 Amps, 70 Watts, 100 ~ 240 Volts

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)

Hemispherical/Spherical:

Max Number of Images:	Up to 1024 images per hemispherical / spherical animation
Max Number of Rows:	10 rows
Animation Outputs:	JPG, PNG, WebP

Video:

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

Parts and Accessories

1. 5 Camera mount brackets and tripod heads
2. Power cable
3. 2 USB cables (1 B to A and 1 B to C)
4. 6 M14 x 30L hex socket head cap screws (2 spares)
5. 6 M14 split lock washers (2 spares)
6. 6 M14 fender washers (2 spare)
7. 0.47" (12 mm) Hex key
8. #19 / #24 Wrench
9. 6 Spare M4 Small black hand screws

10. 26 Velcro cable ties
11. Installation and Operation Guides
12. 22 M6 Small white hand screws (2 spares)