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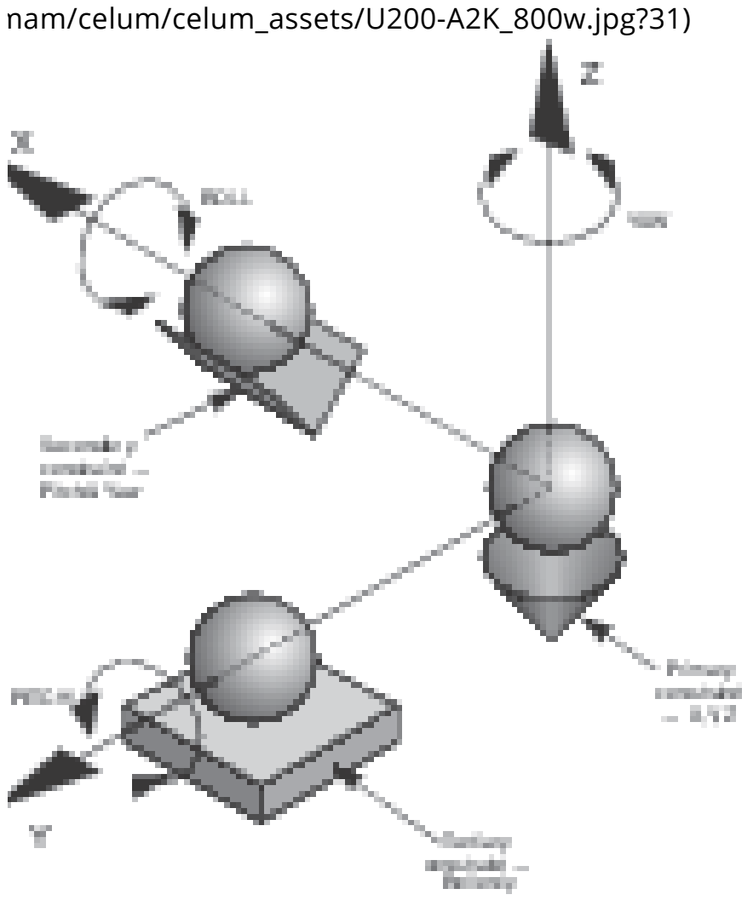
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Find the *Newport U100-A* at our website: ***Click HERE***



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Ultima Clear Edge Mirror Mount, 2.0 in., 2 Locking Knob Adjustment

MODEL: U200-A2K

$185

In Stock

Compare Add to List (/favorite/add/product/U200-A2K)



Overview

The U200-A2K ULTIMA Clear Quadrant Mirror Mount offers unsurpassed functionality. Thick front and rear plates and optimized, stiff springs improve the long-term stability and provide greater protection against vibrations. The patented clear quadrant design exposes the edge of the optic, allowing beams to pass close to the edge of a mounted optic. The actuators can be quickly changed to accommodate a broad selection of adjustment screws, micrometers, and motorized actuators. Hard carbide pads enable smooth, repeatable motion. A large array of optical mounting accessories is available for these mounts making ULTIMA a basic building block for many optical systems. This optical mount for 2 inch (50.8 mm) diameter optics includes two 100 TPI locking actuators with knob providing ±5° of tip/tilt adjustment. Convenient clearance mounting holes on each of two sides are compatible with either 8-32 or M4 screws providing quicker, more precise, and more secure mounting. ULTIMA mounts can be mounted to posts for adjustable height or pedestal posts for a stable fixed height.



(/f/ultima-clear-edge-mirror-mounts)

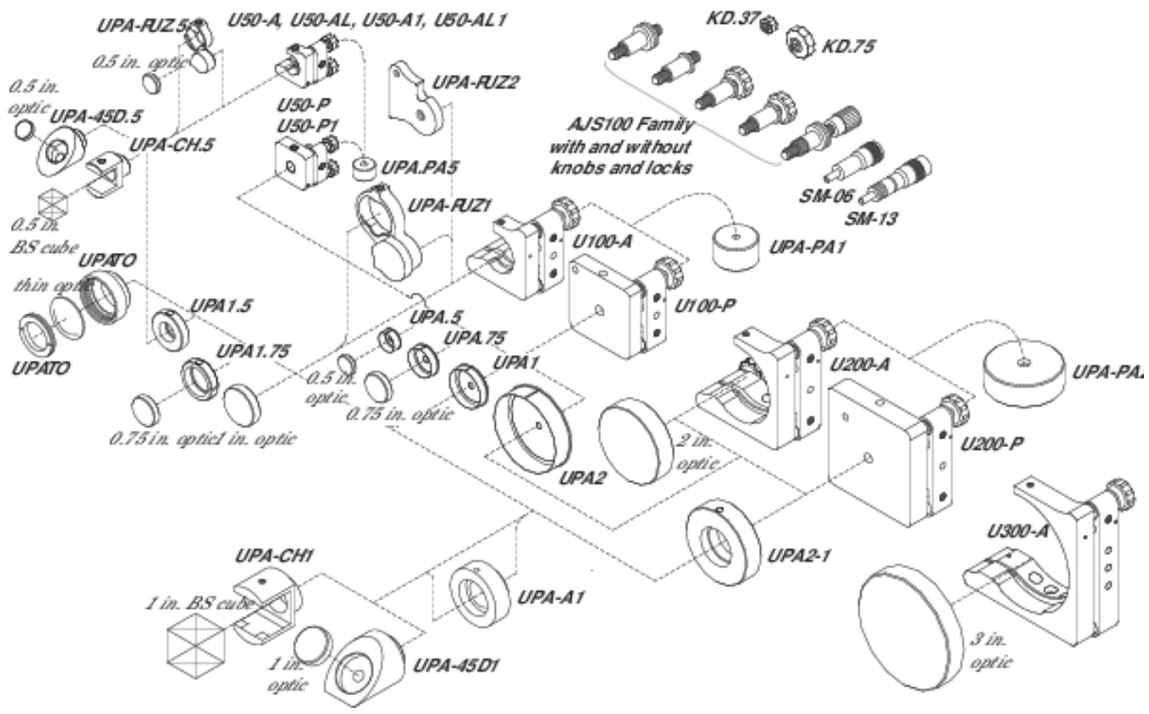
Product Series Overview

ULTIMA Clear Edge Mirror Mounts (/f/ultima-clear-edge-mirror-mounts)

Technical Specs

Optic Diameter	50.8 mm	**Angular Range**	±5°
Adjustments	θx, θy	**Special Features**	Clear Edge
Drive Type	Knob, locking	**Material**	Anodized Aluminum
Adjustment Screw Thread	100 TPI	**Thread Type**	8-32 (M4) CLR
Mechanism	Kinematic		
Sensitivity	2.4 arc sec		

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Resources & Downloads

2D / 3D CAD Software

Download CAD Files

Drawings And Cad

ULTIMASE-S (/medias/sys_master/images/images/hb9/hfc/9042749030430/ULTIMASE-S.pdf) (382.6 kB, PDF)

Other

U200-A2K RoHS Certificate (/mam/celum/celum_assets/resources/U200-A2K_RoHS2017.pdf?1) (277.9 kB, PDF)

Related Products

Customers Who Bought This Item Also Bought

Compare	Description	Drawings, CAD & Specs	Avail.	Price
 (/p/U300-A2K)	**U300-A2K (/p/U300-A2K)** Ultima Clear Edge Mirror Mount, 3.0 in., 2 Locking Knob Adjustment		In Stock	$224
 (/p/A-2-1.5)	**A-2-1.5 (/p/A-2-1.5)** Optical Mount Adaptor, 50.8 mm to 38.1 mm (2 to 1.5 inch)		In Stock	$57

Similar

Compare	Description	Drawings, CAD & Specs	Avail.	Price
 (/p/SN200-F2K)	**SN200-F2K (/p/SN200-F2K)** Suprema Clear Edge Mirror Mount, 2.0 in., (2) Locking Actuators		In Stock	$212
 (/p/P200-AI28)	**P200-AI28 (/p/P200-AI28)** PERFORMA-i Aperture Mount, 50.8 mm, 2 Allen-Key, 80 TPI		In Stock	$149
 (/p/U200-A3K)	**U200-A3K (/p/U200-A3K)** Ultima Clear Edge Mirror Mount, 2.0 in., 3 Locking Knob Adjustment		In Stock	$205
 (/p/U200-AC2K)	**U200-AC2K (/p/U200-AC2K)** Ultima Center Mirror Mount, 2.0 in., 2 Locking Knob Adjustment		In Stock	$299

Compatible

Compare	Description	Drawings, CAD & Specs	Avail.	Price

Compare	Description	Drawings, CAD & Specs	Avail.	Price
(/p/KD.75)	**KD.75 (/p/KD.75)** Large Actuator Knob, For Hex Head Adjustment Screw, U100 - U300 Series		In Stock	$8
(/p/AJS100-0.5K)	**AJS100-0.5K (/p/AJS100-0.5K)** Precision 100 TPI Adjustment Screw, 12.7 mm, Large Knob, Side Lock		In Stock	$30
(/p/TRA12CC)	**TRA12CC (/p/TRA12CC)** Miniature Motorized Actuator, 12 mm Travel, DC Servo motor		In Stock	$747
(/p/AJS100-0.5H-NL)	**AJS100-0.5H-NL (/p/AJS100-0.5H-NL)** Precision 100 TPI Hex Adjustment Screw, 12.7 mm Travel		In Stock	$23
(/p/AJS100-0.5H)	**AJS100-0.5H (/p/AJS100-0.5H)** Precision 100 TPI Hex Adjustment Screw, 12.7 mm, End Lock		In Stock	$30
(/p/AJS100-0.5K-NL)	**AJS100-0.5K-NL (/p/AJS100-0.5K-NL)** Precision 100 TPI Adjustment Screw, 12.7 mm Travel, Large Knob		In Stock	$23
(/p/TRA12PPD)	**TRA12PPD (/p/TRA12PPD)** Miniature Motorized Actuator, 12 mm Travel, Stepper, 25-pin D-Sub		In Stock	$714
(/p/PZA12)	**PZA12 (/p/PZA12)** NanoPZ Ultra-High Resolution Actuator, 12.5mm Travel		In Stock	$1,095

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