

CNM Grant Procurement Memo

Applies to:

- Federal purchases \$10,000 and above or,
- State purchases \$20,000 and above
- Purchases less than \$60,000

Funding source (choose one):

State

Federal

Grant/Project Title: Dept of Education-Quantum Learning Lab

Project Director/PI: Brian Rashap

Grant number within Workday: GR300429

Description of goods or services: Short description of what is needed

General Supplies and Materials for Quantum Learning Lab. Optical Rail system to more efficiently lay out experimental setups. Will be used for multiple experiments.

Benefit to grant and CNM: Describe how/why this purchase will meet objectives of project.

More efficient use of optical table space.

Estimated dollar amount: \$866.31

Rationale for method of procurement: Describe how quotes were gathered

Direct quote from ThorLabs. Online pricing from other vendors.

Contractor selection or rejection: Name each vendor and indicate whether selected or rejected. This will document and justify the decision for procurement.

- VENDOR #1
 - ThorLabs: ACCEPTED
 - Amount of Quote: 866.31
 - Justification: Lowest Quote
- VENDOR #2
 - Edmund Optics: REJECTED
 - Amount of Quote: \$1368 plus shipping
 - Justification: Move expensive
- VENDOR #3
 - MOTION Plus: REJECTED
 - Amount of Quote: \$915 without breadboard, plus shipping
 - Justification: More expensive, don't carry breadboard

VENDOR #1:

THORLABS Inc.
43 Sparta Avenue • Newton, NJ 07860 • USA

Page 1 of 2

Quotation TQ0590402

Bill to

Central New Mexico Community College
Accounts Payable
P.O. Box 4586
Albuquerque, NM 87196
United States

Date 4/9/2025
Expiration Date 6/8/2025
Number TQ0590402-1
Your Reference RASHAP
Sales Contact Amanda Cueman
Mode of Delivery FedEx Ground
Terms of Delivery Free Carrier
Payment Terms Net 30 days
Invoice Account 287440

Ship to

Central New Mexico Community College
Fuse Makerspace
Suite 3100
101 Broadway NE
Albuquerque, NM 87102
United States
Attention: Brian Rashap
Phone: 5058506352
Email: brashap@cnm.edu

Item# / Description	Quantity	Unit Price	Disc.%	Disc. Price	Amount	Availability
1 XT66P2 XT66 Rail Carriage XT66 Rail Carriage Unit Net Weight: 0.07kg Commodity code: 9031.90.9160 Country of Origin: USA REACH: SVHC Free RoHS: Compliant	4.00	81.38	10.00	73.24	292.96	Available
2 XT66P1 XT66 & XT34 Vertical Breadboard Mount Unit Net Weight: 0.15kg Commodity code: 9031.90.9160 Country of Origin: USA REACH: SVHC Free RoHS: Compliant	2.00	42.18	10.00	37.96	75.92	Available
3 XT66-500 XT66 Construction Rail, 500mm XT66 Construction Rail, 500mm Unit Net Weight: 2.31kg Commodity code: 9031.90.9160 Country of Origin: USA REACH: SVHC Free RoHS: Compliant	3.00	114.41	10.00	102.97	308.91	Available
4 MB1012 0019-001, Breadboard 10x12x1/2 Unit Net Weight: 2.70kg Commodity code: 9031.90.9160 Country of Origin: USA RoHS: Compliant REACH: NoSVHC_247	1.00	153.72	10.00	138.35	138.35	Available

Phone: 973-300-3000 • Fax: 973-300-3600 • Email: sales@thorlabs.com

THORLABS Inc.
43 Sparta Avenue • Newton, NJ 07860 • USA

Page 2 of 2



Subtotal	816.14
Shipping & Handling	50.17
Sales Tax	0.00
Grand Total	866.31 USD


VENDOR #3




SHOP HOME ABOUT US ▾ PRODUCTS ▾ APPLICATIONS ▾

Quick Ship Optical_Rails Products

	Configured Option		Price/unit
	01ORL-1(M) Details		\$80.00
	01ORL-2(M) Collapse (ORL) Optical Rails Optical Rail - 50mm wide (-2) Optical Rail Length 500mm long for use with 01OCN Carriers 19.69 inches long ((M)) Optical Rail Units Universal Fit for English & Metric Systems		\$125.00

	01OCN-2 Collapse (OCN) Optical Rail Carriage Carriage for ORL Optical Rail (-2) Optical Rail Carriage Length 65 mm Long 2.55" Optical Rail Carriage Units English (Imperial) Mounting Threads Any threaded holes are designed for English threads	\$80.00	0
--	---	---------	---

	Configured Option	Price/unit	QTY in Stock
	01OCN-1 Collapse (OCN) Optical Rail Carriage Carriage for ORL Optical Rail (-1) Optical Rail Carriage Length 25mm Long .98" Optical Rail Carriage Units English (Imperial) Mounting Threads Any threaded holes are designed for English threads	\$60.00	3