Foundry Nine Additive
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Foundry Nine Additive, 410 W Hargett St, Raleigh

Kestrel Robotics, Inc.
Attn: Daniel Ferreira
1000 Centregreen Way
Suite 200, Cary, NC 27513

QUOTE # FN-Q-2027-0412

ISSUED Apr 6, 2027

VALID UNTIL Apr 20, 2027

CONTACT Maya Okonkwo

Gripper parts for the EOAT v4 build

Hi Daniel, thanks for sending the v4 files. I checked all three parts and they print as designed; the only change I suggest is printing the manifold upright, which I have priced. Each part is quoted in the process that suits it best, with the reasons below, and the parts ship five business days after you approve.

70	3	5 days
Parts	Processes	Lead time

Why each part is printed this way

PART	PROCESS	WHY
Sensor bracket	SLS nylon	Strong, no supports, and 40 fit in one build, which keeps the price per part low.
Gripper finger	FDM carbon-fiber nylon	Stiff and tough for the grip load, and cheaper than SLS at this size.
Fluid manifold	SLA clear resin	Smooth internal channels and a clear body, so you can see the flow.

Tolerances and exclusions

INCLUDED

- SLS ±0.3 mm or ±0.3%, whichever is larger
- SLA ±0.15 mm on features under 50 mm
- FDM ±0.25 mm in X and Y

NOT INCLUDED

- Machining or reaming to tighter tolerances
- Material certificates or traceability
- Changes to files after approval

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Quote

#	ITEM	QTY	PRICE	DISC.	TAX	TOTAL
	Printed parts					
1	**Sensor bracket, KR-114 rev B** Code: SLS-114 Process: SLS, PA12 nylon Part volume: 62 cm³ Finish: Bead-blasted, dyed black 	40 pcs	$18.50	–	7.25%	$793.65
2	**Gripper finger, KR-207 rev D** Code: FDM-207 Process: FDM, carbon-fiber nylon Layer and infill: 0.2 mm, 60% gyroid Finish: As printed, supports removed	24 pcs	$31.00	–	7.25%	$797.94
3	**Fluid manifold, KR-310 rev A** Code: SLA-310 Process: SLA, clear resin Part volume: 118 cm³ Finish: Wet-sanded and clear-coated Printed upright so the channels drain; you can see flow through the walls.	6 pcs	$96.00	–	7.25%	$617.76
					Subtotal: Printed parts	**$2,209.35**
	Finishing and services					
4	**Heat-set threaded inserts, M3, 4 per bracket** Code: INS-M3	160 inserts	$0.65	–	7.25%	$111.54
5	**File check and print orientation** Code: PRE-CHK Wall thickness, watertight meshes and orientation for each part. We send a note before printing if anything needs changing.	1 job	$85.00	–	7.25%	$91.16
					Subtotal: Finishing and services	**$202.70**
	Delivery					
6	**Local courier to Cary** Code: DLV	1 trip	$42.00	–	7.25%	$45.05
					Subtotal: Delivery	**$45.05**

Subtotal	$2,291.00
Sales tax (Wake County, NC 7.25%)	$166.10
Total	**$2,457.10**

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Price breaks

Price per part. More parts share one build, so the price falls with quantity.

PART	10	40	100	250
Sensor bracket (SLS)	$24.90	$18.50	$14.20	$11.80
Gripper finger (FDM)	$33.50	$29.80	$27.40	$25.90
Fluid manifold (SLA)	$96.00	$88.00	$79.50	$74.00

This quote prices your quantities: 40 brackets, 24 fingers (between the 10 and 40 breaks) and 6 manifolds, priced at the 10 break.

Terms

1. Validity

1.1 Prices hold until Apr 20, 2027. Lead time starts when you approve this quote and the files.

2. Reprints

2.1 A part that is out of tolerance or damaged in printing is reprinted free. Report it within 10 days of delivery.

3. Payment

3.1 Net 30 for accounts with us; first orders are paid on approval by card or ACH.

4. Your files

4.1 Your files are used only for your parts and deleted 90 days after delivery unless you ask us to keep them.

Approve and print

Sign here, or reply with a PO referencing FN-Q-2027-0412, and your parts go into the next build.

CUSTOMER SIGNATURE

_____

DATE

_____

FULL NAME

_____

POSITION

_____

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