

QUASAR



This rocket is intended to be flown on G through J motors. It's the perfect rocket for boosting small payloads to extremely high altitudes. Put a camera aboard this rocket and take high altitude photos! Comes with a "Kwik-Switch" mount.



Features Include:

- Pre-slotted Quantum Tube airframe
- G-10 fiberglass fins
- Piston ejection system
- Multi-panel nylon parachute
- 9" payload section
- Plastic nosecone
- Thin-wall brass launch lug
- Kwik-Switch MMT
- Explicit instruction

Dia.: 2.6" Height: 56" Weight: 39 oz. MMT: 29/38/54mm Chute size: 36" Launch lug: 3/8"

Recommended motors and predicted altitude chart

All motors shown are Aerotech. Information displayed as Altitude in Feet, Optimal Delay in Seconds

29mm Single Use Motor	G80T	H55W	H70W					
Quasar, 29KS	1002,6.80	2181,8.76	2185,9.24					
29mm Re-load kit	G64W	G75J	H128W	H238T	H97J	H180W	H220T	I200W
Quasar, 29KS	949,6.41	1488,7.99	1478,8.26	1657,9.11	1837,9.25	2299,10.21	2264,10.41	3688,12.30
38mm Re-load kit	H73J	H123W	H242T	H112J	I161W	I357T	I154J	I211W
Quasar, 38KS	1554,7.47	2165,9.24	2560,10.88	3138,10.80	3715,12.16	3828,12.98	4140,12.16	4847,13.61
	I300T	I195J	I284W					
	4828,13.93	4692,13.37	5786,14.88					
54mm Re-load kit	J90W	J180T	J275W	J135W				
Quasar, 54KS	7790,13.28	7851,14.93	7351,15.61	9514,15.08				

Shaded cell means this motor/rocket combination requires absolutely top-notch construction to fly successfully.

Other motors can also be used but some may require modifications to the kit.

Always refer to the Motor Recommendations Chart at www.publicmissiles.com for the latest information.