



Arctic Leopard 2024

| Model Name | E · AT 560 TRIAL | E · AT 620 TRIAL | E · AT 680 TRIAL | E · XT 560 OFF-ROAD | E · XT 620 OFF-ROAD | E · XT 680 OFF-ROAD | E · XT 800 OFF-ROAD |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Picture |  |  |  |  |  |  |  |
| Price (Guideline, estimates included shipping and door step delivery and may vary) | RM20,719 | RM27,620 | RM30,524 | RM21,405 | RM27,620 | RM31,052 | RM35,540 |
| Material: | Cr-Mo steel frame | Cr-Mo steel frame | Cr-Mo steel frame | Cr-Mo steel frame | Cr-Mo steel frame | Cr-Mo steel frame | Cr-Mo steel frame |
| Length | 2010mm | 2010mm | 2010mm | 2010mm | 2010mm | 2010mm | 2010mm |
| Width | 825mm | 825mm | 825mm | 825mm | 825mm | 825mm | 825mm |
| Height | 1100mm | 1120mm | 1120mm | 1100mm | 1150mm | 1150mm | 1150mm |
| Wheelbase | 1320mm | 1320mm | 1320mm | 1320mm | 1320mm | 1320mm | 1320mm |
| Seat height | 668mm | 698mm | 698mm | 820mm | 830mm | 850mm | 850mm |
| Ground clearance | 310mm | 339mm | 339mm | 310mm | 339mm | 339mm | 339mm |
| Weight (Cr-Mo steel frame) | 67kg | 67kg | 69kg | 70kg | 72kg | 72kg | 80kg |
| Weight (Titanium alloy frame) | 65kg | 65kg | 67kg | 68kg | 70kg | 70kg | 78kg |
| Front wheel specification | 2.75-21 (unison 7116) | 2.75-21 (Giant 7050) | 2.75-21 (Giant 7050) | 2.75-21 (unison 7116) | 2.75-21 (unison 7116) | 2.75-21 (Giant 7050) | 2.75-21 (Giant 7050) |
| Rear wheel specification | 4.15-18 (unison 7116) | 4.0-18 (Giant 7050) | 4.0-18 (Giant 7050) | 4.15-18 (unison 7116) | 4.15-18 (unison 7116) | 4.0-18 (Giant 7050) | 4.0-18 (Giant 7050) |
| Front brake caliper | 185mm/4 piston calipers | 185mm/4 piston calipers | 185mm/4 piston calipers | 185mm/4 piston calipers | 185mm/4 piston calipers | 185mm/4 piston calipers | 185mm/4 piston calipers |
| Special rear brake | 185mm/2 piston calipers | 185mm/2 piston calipers | 185mm/2 piston calipers | 185mm/2 piston calipers | 185mm/2 piston calipers | 185mm/2 piston calipers | 185mm/2 piston calipers |
| Handlebar | 22-28 reducer | 22-28 reducer, solitary pine custom 7075 | 22-28 reducer, solitary pine custom 7075 | 22-28 reducer | 22-28 reducer, solitary pine custom 7075 | 22-28 reducer, solitary pine custom 7075 | 22-28 reducer, solitary pine custom 7075 |
| Tyre | OFF ROAD | Mages | Mages | OFF ROAD | Mages | Mages | Mages |
| Special front shock absorber | 40mm Fork Stroke 170mm | 40mm Fork Stroke 200mm | 40mm Fork Stroke 200mm | 40mm Fork Stroke 170mm | 40mm Fork Stroke 200mm | 40mm Fork Stroke 200mm | 40mm Fork Stroke 200mm |
| Rear shock absorber | Stroke 200mm | Stroke 230mm | | Stroke 200mm | Stroke 230mm | | |
| Rear shock absorber with gas cylinder | +RM1200 | +RM648 | Stroke 230mm | +RM1200 | +RM720 | Stroke 230mm | Stroke 230mm |
| Maximum endurance | 100km | 100km | 130km | 100km | 130km | 130km | 200km |
| Maximum speed | 90km/h | 100km/h | 100Km | 90km/h | 100km/h | 100Km | 100Km |
| 0-50 acceleration | 2.5S | 2.0S | 1.8S | 2.5S | 2.0S | 1.8S | 1.7S |
| Drive | 520 11:42 | 520 11:39 | 520 11:39 | 520 11:42 | 520 11:39 | 520 11:39 | 520 11:39 |
| Torque on wheel | 560Nm | 618Nm | 680Nm | 560Nm | 618Nm | 680Nm | 800Nm |
| Maximum power | 12kw | 16kw | 20kw | 12kw | 16kw | 20kw | 25kw |
| Motor efficiency | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Power mode | Competition, Sports, Standards | Competition, Sports, Standards | Competition, Sports, Standards | Competition, Sports, Standards | Competition, Sports, Standards | Competition, Sports, Standards | Competition, Sports, Standards |
| Electronic brake | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Energy recovery | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Back up | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Battery | 72V 30Ah | 72V 30Ah | | 72V 30Ah | | | |
| | 72V 40Ah (+RM1680) | 72V 40Ah (+RM1680) | 72V 40Ah | 72V 40Ah (+RM1680) | 72V 40Ah | 72V 40Ah | |
| | | | | 72V 60Ah (+RM4560) | 72V 60Ah (+RM3120) | 72V 60Ah (+RM3120) | 72V 60Ah |
| Input voltage 220V | 1280W (2h full) 1.1kg | 1280W (2h full) 1.1kg | 1280W (2.5h full) 1.1kg | 1280W (2h full) 1.1kg | 1280W (2.5h full) 1.1kg | 1280W (2.5h full) 1.1kg | 1280W (3.5h full) 1.1kg |
| Warranty | 1 year warranty | 1 year warranty | 1 year warranty | 1 year warranty | 1 year warranty | 1 year warranty | 1 year warranty |
| Upgrade | Standard version | Upgrade: Gold front shock absorber, CNC aluminum alloy triple clamp, 7075 aluminum alloy Sprocket, Mages Tires, Motor power, Battery capacity | Upgrade: Rear suspension, Motor power, Battery capacity | Standard version | Upgrade: Gold front shock absorber, CNC aluminum alloy triple clamp, 7075 aluminum alloy Sprocket, Mages tires, Motor power, Battery capacity | Upgrade: Rear suspension, Motor power, Battery capacity | Motor power, battery capacity |