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NEW! Xnova 2207 lite racing line motor series. 1700kv_1800kv_1950kv_2200kv_2500kv_2700kv

- Your choice for mindblowing agile racing performance
- High performance and finest CNC quality
- Ultimate efficiency
- Low cogging torque and smooth running
- Precisely balanced and fully tested
- superb price value like no others

Xnova Lighter Line 2207 Data List				
Xnova Lightning	Lite 07-1700	Lite 07-1800	Lite 07-2400	Lite 07-2700
RPM/Volt	1694-1714	1775-1800	2350-2400	2660-2700
No-load Current(@10v)	1.3A	1.3A	1.6A	2.2A
Weight(g) with 11.5cm wire	29.8g	29.9g	30g	30g
Battery	6s	5-6s	4s	3-4s
Resistance(mohm)	80	68	41	35



Xnova Lighter Line 2207 Data List			
Xnova Lightning	Lite 07-2200	Lite 07-1950	
RPM/Volt	2200	1950	
No-load Current(@10v)	1.6A	1.5A	
Weight(g) with 11.5cm wires	29.8g	29.8g	
Battery	4-5s	5-6s	
Resistance(mohm)	52	60	

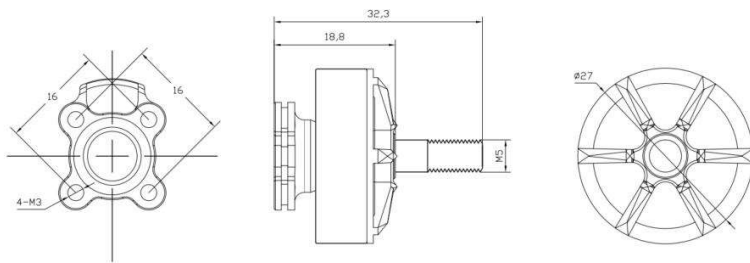
Motor	Prop	Volts (V)	Lite 2207 1700KV					Lite 2207 1800KV				
			Throttle	Amps (A)	Thrust (g)	Watts (w)	Eff (g/w)	Throttle	Amps (A)	Thrust (g)	Watts (w)	Eff (g/w)
HQ5048	22.2	50%	11.7	710	259.74	2.73	50%	13.1	772	290.82	2.65	
		60%	14.2	830	315.24	2.63	60%	16.4	900	364.08	2.47	
		70%	16.6	923	368.52	2.50	70%	19.1	1035	424.02	2.44	
		80%	20.5	1100	435.1	2.42	80%	23.2	1235	515.04	2.40	
		90%	26.9	1340	587.18	2.24	90%	29.8	1470	661.56	2.22	
		100%	29.3	1449	650.46	2.23	100%	33.2	1588	737.04	2.15	
FLASH GF5149	22.2	50%	11.7	720	259.74	2.77	50%	13.1	792	290.82	2.72	
		60%	14.4	842	319.68	2.63	60%	15.1	919	335.22	2.74	
		70%	16.9	960	375.18	2.56	70%	19.2	1033	426.24	2.42	
		80%	21.1	1138	466.42	2.43	80%	24.0	1255	532.8	2.36	
		90%	27.5	1370	610.5	2.24	90%	31.1	1500	690.42	2.17	
		100%	30.5	1515	679.32	2.23	100%	34.9	1653	774.78	2.13	
GF51499	22.2	50%	12.5	725	277.5	2.61	50%	14.1	750	313.02	2.40	
		60%	15.6	858	346.32	2.48	60%	17.4	877	386.28	2.27	
		70%	18.7	980	415.14	2.36	70%	21.1	1025	466.42	2.19	
		80%	23.6	1180	523.92	2.25	80%	27.0	1230	599.4	2.05	
		90%	31.0	1390	688.2	2.02	90%	34.5	1480	765.9	1.93	
		100%	34.0	1540	754.8	2.04	100%	38.5	1645	876.9	1.88	

Motor	Prop	Volts (V)	Lite 2207 2500KV				
			Throttle	Amps (A)	Thrust (g)	Watts (w)	Eff (g/w)
GF51499	14.8	50%	18.0	680	266.4	2.55	
		60%	21.9	800	324.12	2.47	
		70%	26.2	910	387.76	2.35	
		80%	33.0	1100	488.4	2.25	
		90%	42.2	1320	624.56	2.11	
		100%	47.3	1450	700.04	2.07	
Kingkong 6045 (2 blades)	14.8	50%	17.5	750	260.48	2.88	
		60%	21.8	890	322.64	2.76	
		70%	26.0	1020	384.8	2.65	
		80%	32.0	1215	473.6	2.57	
		90%	41.5	1465	614.2	2.39	
		100%	46.5	1652	688.2	2.40	

Motor	Prop	Volts (V)	Lite 2207 2700KV				
			Throttle	Amps (A)	Thrust (g)	Watts (w)	Eff (g/w)
HQ5048	14.8	50%	19.4	726	287.12	2.53	
		60%	23.7	842	350.76	2.40	
		70%	28.0	960	414.4	2.32	
		80%	34.2	1135	556.16	2.24	
		90%	42.9	1345	634.92	2.12	
		100%	46.9	1454	694.12	2.09	
FLASH GF5149	14.8	50%	19.5	740	288.8	2.56	
		60%	23.9	875	353.72	2.47	
		70%	28.3	965	418.84	2.30	
		80%	34.3	1150	507.54	2.27	
		90%	45.2	1375	668.96	2.06	
		100%	49.2	1510	728.16	2.07	
GF51499	14.8	50%	20.7	720	306.36	2.36	
		60%	25.6	855	376.88	2.20	
		70%	30.2	950	448.96	2.13	
		80%	38.4	1153	566.32	2.03	
		90%	49.1	1385	726.68	1.91	
		100%	55.7	1540	824.36	1.87	

Motor	Prop	Volts (V)	Lite 2207 1950KV				
			Throttle	Amps (A)	Thrust (g)	Watts (w)	Eff (g/w)
GF51466	22.2	50%	15.4		840	341.88	2.46
		60%	19.2		975	426.24	2.29
		70%	23.2		1120	515.04	2.17
		80%	28.8		1365	639.36	2.13
		90%	38.1		1675	845.82	1.98
		100%	42.1		1820	934.62	1.95

Motor	Prop	Volts (V)	Lite 2207 2200KV				
			Throttle	Amps (A)	Thrust (g)	Watts (w)	Eff (g/w)
GF51466	18.5	50%	15.5		720	286.75	2.51
		60%	19.3		843	357.05	2.36
		70%	22.6		970	418.1	2.32
		80%	27.5		1150	508.75	2.26
		90%	35.3		1370	653.05	2.10
		100%	40.2		1520	743.7	2.04



LITE 07

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