

Item No.	Volts (V)	Prop	Throttle	Amps (A)	Watts (W)	Thrust (G)	RPM	Efficiency (G/W)	Operating temperature(°C)
MN4014 KV330	22.2	T-MOTOR 15*5CF	50%	3.6	79	830	3900	10.51	45
			65%	5.9	126	1150	4600	9.13	
			75%	7.8	169	1430	5100	8.46	
			85%	10.1	221	1690	5600	7.65	
			100%	11.9	262	1920	6000	7.33	
		T-MOTOR 16*5.4	50%	4.3	92	950	3700	10.33	50
			65%	7	154	1420	4400	9.22	
			75%	9.6	209	1750	4900	8.37	
			85%	12.5	273	2060	5400	7.55	
			100%	14.7	326	2390	5600	7.33	
		T-MOTOR 17*5.8	50%	4.7	103	1050	3400	10.19	55
			65%	8	174	1580	4100	9.08	
			75%	10.7	238	1970	4600	8.28	
			85%	14.4	312	2300	5100	7.37	
			100%	17	369	2600	5400	7.05	

Notes: The test condition of temperature is motor surface temperature in 100% throttle while the motor run 10 min.

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Introduction of MN Series

With the navigator design concept, T-Motor Navigator Series is mostly used in Aerial photo as the Multirotor -copter Power system. The motor is a high quality, smooth running, durable brushless motor built for multirotor UAV application, the custom assembly methods and components unique to Navigator series help to provide the reliability required for a dependable aerial platform.



*Providing the reliability
required for a dependable aerial platform.*



T-motor MN40 series motor come with bearing **twice** as large as the same size motor. Qualified big ball bearings, which suit low speed smooth running and allow for a stable frame against pressure, are put into application precision.



The motors are come with higher lever **EZO bearing** to improve the life of the motor, which is imported with original packaging (not used bearing, low level EZO bearing, Fake bearing). Office test indicate which can complete the flight time is **60-80 hours**. we stronger suggest to change the bearing after your flight getting **60 hours** to surance you safe flight whether the bearing getting bad or not because the bearing is consumer parts of the motor.



Flexible mount holes design to match different relevant parts which can install main props in the current market



The package is included 2 set of prop adapter of **M6** and **M8**.

The surface of the prop adapter is knurled.



Notes: The **8pcs screw M3*12**, 8pcs are for the installation of T-motor CF prop with the plat cover, which are not for the installation of mounting the motor with the frame.



Installation of **M6** prop
adapter matching **M6** prop

Installation of **M8** prop adapter
matching **M8** prop



T-motor 6mm CCW



Match up T-motor **CCW prop adapter** for
better flying performance

Better flying performance

T-motor 8mm CCW



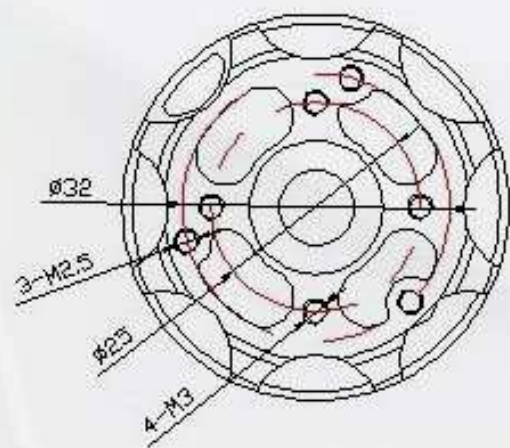


Included a flat cover for the
T-motor flat CF prop

Flexible mounting hole for many kind of frame

-----Standard 25*25mm mounting hole

-----3 point mounting hole for DJI S800



領航版



MN serie box
Perfecting packing

Wonderful flight form T-motor.



The first choice of the power system for the
Aerial photograph and reconnaissance.









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HIGH PERFORMANCE BRUSHLESS MOTORS



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