

# Smart Car Gear Motor

## Model: TT130



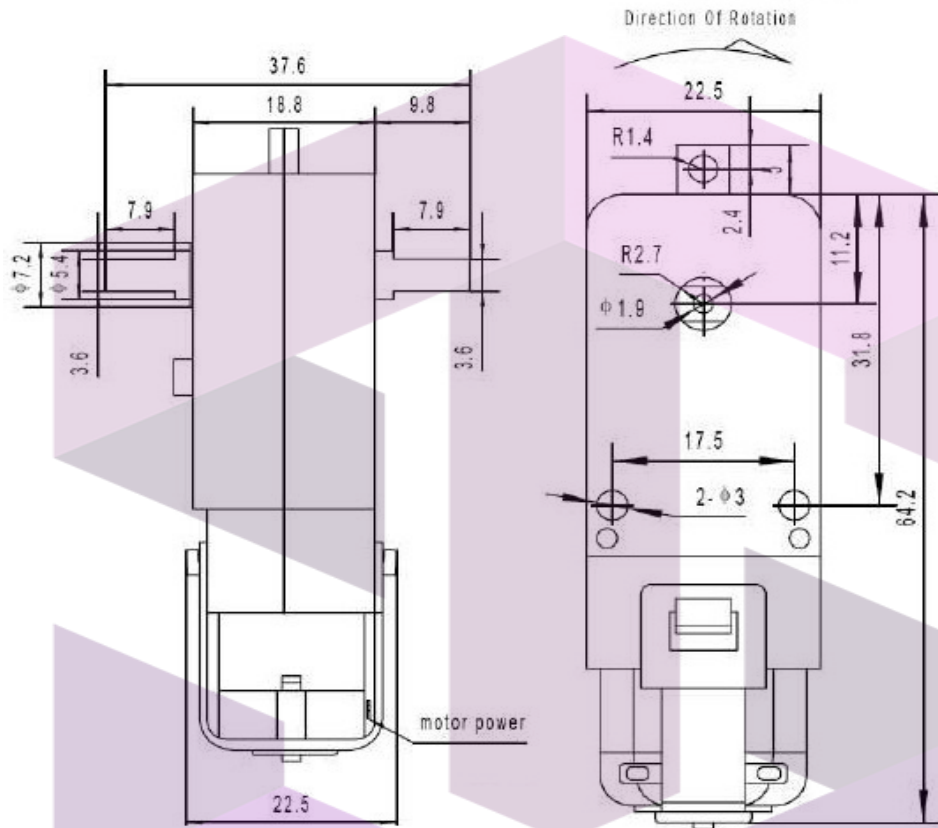
### Features:

1. Widely used in robot, lock, Auto shutter, USB fan, Slot machine, Money detector, Coin refund devices, Currency count machine, Towel dispensers, Automatic doors, Peritoneal machine, Automatic TV rack, Office equipment, Household appliances, Automatic
2. Voltage: 3-12V
3. Speed: 50-100RPM
4. Stall Torque: 3kg.cm
5. Low noise, low current no spark
6. Motor with encoder, 16 pulse signal
7. Reduction Ratio: 35-288
8. size: 20\*65 mm, just 65.0 mm length mini motor

### Specifications:

Typical Applications	Description
Operating Voltage : 3.0-12.0V DC	Single side, GEAR RATIO: 1:35, 1:48, 1:87, 1:120, 1:80, 1:220, 1:288
Without loading : 40~180mA, 20~100 rpm	
Output Torque	

MODEL		VOLTAGE		NO LOAD			AT MAXIMUM EFFICIENCY					STALL		
		OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	TORQUE		CURRENT	
			V	r/min	A	r/min	A	N.M	Kg.cm	w	N.M	Kg.cm	A	
TGPO1S-A130	14150-120	3.0 -12.0	4.5	100	0.20	84	0.50	0.066	0.675	0.40	0.265	2.700	1.25	
	18100-220	3.0 -12.0	3.0	50	0.20	40	0.50	0.120	1.233	0.6	0.393	4.003	2.15	



weight :35g

unit:mm

*Made in China*

SKYTECH

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