

## EC09 Encoder Headphone encoder Volume Control Encoder

### **Basic Information**

- Place of Origin:
- Brand Name:
- GuangDong China TAOWAVES
- Certification: ISO9001,ISO14001and IATF16949

2K

Carton

5-14days

EC09A00V01

0.22~0.32USD

5,200,000pcs/Month

- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, 30%+70%
- Supply Ability:





### **Product Specification**

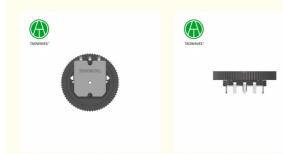
- Function:
- Pulses:
- Working Principle:
- Size:
- Customized:
- Factory Type:
- Lead Time:
- Highlight:

# Rotary Encoder

- 12 Incremental
- 9mm
- Support Customization
- ODM Factory
  - 5-14days
  - EC09 Encoder Headphone, Volume Control Encoder Headphone

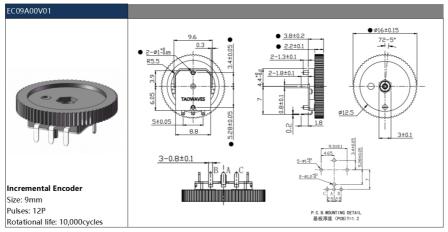


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# EC09 Encoder Headphone encoder Volume Control Encoder



### **EC09 Series Encoder Specifications**

-	
1.Electrical Characteristics	
Rated voltage:	DC 5V
Resolution:	12pulses/360°
Insulation resistance:	50MΩ Min at AC 50V
Dielectric strength:	1 minute at AC50V
Phase Difference:	T1,T2,T3,T4≥4ms
2.Mechanical Characteristics	
Total ratational angle:	360°(Endless)
Rotational torque:	60gf.cm (MAX)
Knob rolling:	0.6 mm p-p(MAX)
3.Endurance Characteristics	
Rotational life:	10,000 cycles
Operating temperature range:	-30ºC to+80ºC
Storage temperature range:	-40ºC to+85ºC

#### **Our Factory**

#### **Company Introduction**

Dongguan City Taotao Electronics Co., Ltd, was established in May 2014 and is now located at Weichang Road, Chashan Town, Dongguan City. It has14,000 square meters of standard factory buildings and dormitories, whichhas beautiful environment and convenient transportation. We are a nationalhigh-tech enterprise which professional in designing, manufacturing andselling encoders, potentiometers, switches, sensors, and encoder smart modulesThe components are extensively utilized for white household electricalappliances, small home appliances, smart home appliances, car audio.bluetooth audio,multimedia audio,instrumentation, medical equipmentelectronic cigarettes, computer peripheral communication equipment.aviation model aircraft and other fields.

Taotao has engaged excellent technical R & D personnel in the industryand management personnel with abundant experiences since establishment. They have been developing new products and conducting improvement and upgrading to meet clients' requirements. For guaranteeing the products quality they continuously enhances the percentage of self-production for the key parts. like 100% self-producing for plastic parts and lathing shafts, and invest for developing automatic producing machines and testing instruments.









ENVIRONMENTAL LABORATORY 环境实验室





GENERAL OFFICE 综合办公室



ASSEMBLY WORKSHOP 组装车间

RECEPTION

前台



AUTOMATIC INSPECTION WORKSHOP 自动检测车间



INJECTION MOLDING WORKSHOP 注塑车间



AUTOMATIC WORKSHOP 自动化车间











# COMPLETE PRODUCT SPECIFICATIONS SUPPORT CUSTOMIZATION



#### FQA:

1.What are the advantages of your factory?

Our factory has mold manufacturing workshop, plastic injection molding workshop and lathe center. 80% of the raw materials are supplied by ourselves to ensure that the quality and delivery speed are higher than those of our peers.

2.Do you support customization?

Yes, customization is supported, we need you to provide drawings, usage and requirements.

3.What is your shipping port and the term of payment ?

Ex-work or FOB Shenzhen.

30% paid in advance, 70% balance before shipment by T/T.(First transaction requires 100% payment in advance.)

4.How long is your lead time?

It will take 3workdays for samples,7-15workdays for mass production.

5.Can I get samples from you?

Small amount of samples can be provided for free, but customers need to pay for air freight themselves. 6.What's your MOQ ?

Our MOQ is 2K. If it is a small batch order, the price needs to be increased appropriately.



No.8 Weichang Road, Chashan Town, Dongguan City, Guangdong Province, China