



# Understanding TB-012 Product Specifications and Market Applications

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### Decoding the TB-012 Product Line

When searching for TB-012 specifications, buyers typically encounter two distinct product categories. The primary application relates to small household appliances, specifically a high-performance electric toothbrush model retailing at ¥98 with 849 confirmed transactions. This device features three cleaning modes and automatic timing functions, demonstrating 18% repeat purchase rates among Chinese consumers.

### Key Technical Parameters

- Brushing frequency: 40,000 vibrations/minute
- Battery life: 90-day standby (IPX7 waterproof rating)
- Compatible brush heads: BR-X1/X6/TB-012 series

### Industrial Applications of Similar Codes

Notably, TB-012 references occasionally appear in industrial contexts requiring differentiation:

- Hydraulic components (FSI-TB012-M90S/10-0) priced at ¥380/unit
- Agricultural machinery blade connectors (DB-TB-012)
- Electrical terminal blocks (HY-STA-TB-012)

### Market Analysis by Region

Major manufacturing clusters show distinct specialization patterns:

- | Region                  | Product Focus | Average MOQ |
|-------------------------|---------------|-------------|
| Smart oral care devices | 50 units      |             |
| Replacement brush heads | 500 pieces    |             |
| Industrial steam irons  | 10 sets       |             |

### Procurement Considerations

Recent market data reveals critical quality control factors:

- Verify CE/FCC certifications for electronic devices
- Confirm brush head BPA-free certifications (GB 30002-2013)
- Request factory audit reports for OEM suppliers



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An interesting case emerged from Dongyang City, where cross-industry coding confusion caused a fitness equipment supplier to mistakenly ship 50 TB-012 labeled kettlebells to dental clinics. This incident underscores the importance of precise specification verification in global procurement.

## Emerging Market Trends

The smart oral care sector shows 22% YoY growth, driven by:

- Integration with IoT health monitoring

- UV sterilization add-ons

- Customizable brushing pattern apps

Manufacturers now employ blockchain technology for supply chain tracking, allowing buyers to verify component origins through encrypted product QR codes. This innovation significantly reduces counterfeit risks in cross-border e-commerce transactions.

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