

DONGGUAN JUWEI ELECTRONIC TECHNOLOGY CO., LTD

2026 Audio Solutions Catalog

Your Trusted ODM Partner for Bluetooth Earphones & Speakers

Helping Global Medium & Small Brand Launch Faster, Test Smarter, and Scale Confidently

About Us

WHO WE ARE

We are a professional ODM manufacturer specializing in Bluetooth audio products, with over 13 years of experience serving international brands—particularly in the European market.

WHY PARTNER WITH US

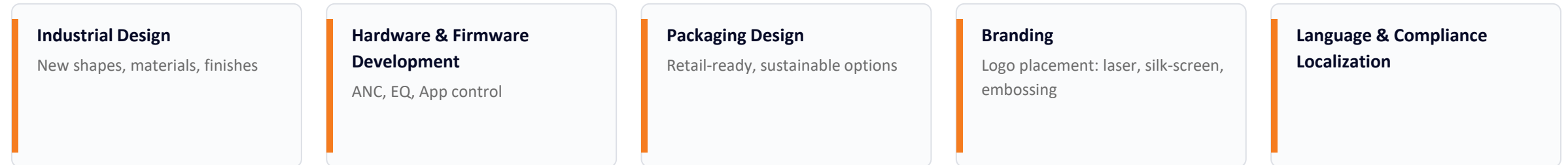
- ✓ Full in-house R&D team (ID/MD/EE/FW)
- ✓ CE, RoHS, REACH, UKCA certified
- ✓ Flexible MOQs for emerging brands
- ✓ Fast prototyping (7–15 days) & scalable production
- ✓ End-to-end support: from concept to delivery

Trusted by 50+ brands across Europe, North America, APAC and EMEA.

ODM Services

We Build Your Brand—Not Just Products

FULL CUSTOMIZATION CAPABILITIES



OUR PROCESS



MOQ	As low as 1,000 pcs per model (negotiable)	LEAD TIME	30–45 days after sample approval
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Compliance for Market Sales

We ensure your products meet all regulatory requirements



CE Marking

RED, EMC, LVD directives



RoHS & REACH

Heavy metals & chemical compliance



UKCA

For UK market



WEEE registration support available



Full test reports provided

SAR, acoustic, safety

No compliance headaches—just market-ready products.

OPEN WEARABLE STEREO

Premium Open Wearable Stereo TWS

NEW ARRIVAL

JWOWS33



PRODUCT FEATURES

- Cutting-Edge Bluetooth 6.0 Connectivity
- Secure Clip-On & Open-Ear Comfort
- IPX5 Waterproof & Military-Grade Durability
- 35-Hour Battery & Fast Charging
- Hi-Fi Sound & Dual Microphones & ENC Technology
- Music Mode & Gaming Mode
- Spatial Audio Effect
- Magnetic Earbuds
- Multipoint connection, seamless switching between two devices
- Dual button and touch modes for more flexible control

CUSTOMIZATION

Custom colors, packaging, logos, firmware development

MOQ

1000 units for initial order

LEAD TIME

Sample 7–10 working days
Mass 30–45 days after approval

CERTIFICATION

CE, RoHS, waterproof IPX5

Characteristics Comparison

Characteristics	Bone Conduction Headphones	Open-ear Air Conduction Headphones (OWS)
Transmission Medium	Solid (cranial bones, jawbones)	Gas (air)
Transmission Path	Vibrations from sound unit → temporal/jaw bones → cochlea (inner ear) → auditory nerve	Vibrations from sound unit → air → external auditory canal → eardrum → ossicles → cochlea → auditory nerve
Passes Through Eardrum	No (bypasses the eardrum)	Yes (must pass through the eardrum)
Wearing Position	Close to the zygomatic bone/ temple area in front of the ear	Hung above the auricle or clipped on the auricle, aligned with the ear canal opening but not inserted

TRUE WIRELESS & ANC

6 mics Hybrid ANC & ENC TWS

NEW ARRIVAL

JWBT2601



PRODUCT FEATURES

- Unique and Fashionable design
- Spatial Audio Effect
- Quick Charging 10 mins = 2 hrs working time
- 6 mics ANC & ENC Noise Cancellation, 45dB Deep Noise Cancellation
- 40mAh x2+ 400mAh 30 hrs Long Battery Life
- 13mm driver unit, deep bass and high clarity Sound Quality
- Smart Touch Controls
- Voice Assistant Compatibility
- Advanced Bluetooth 6.0 Technology JL7096 Chipset

CUSTOMIZATION

Custom colors, packaging, logos, firmware development

MOQ

1000 units for initial order

LEAD TIME

Sample 7–10 working days
Mass 30–45 days after approval

CERTIFICATION

CE, RoHS, waterproof IPX4

HEADPHONES

Hybrid ANC Wireless Headphones

JWBT26H03



PRODUCT FEATURES

- Classic foldable lightweight design
- comfort fit with High-grade imitation protein leather ear pads
- Hybrid ANC Noise Cancellation, noise cancellation depth: -35dB maximum
- 500mAh 45 hrs Long Battery Life (Bluetooth Mode) ;22 hrs working time (ANC mode)
- 40mm driver unit, deep bass and high clarity Sound Quality
- Smart Button Controls
- Voice Assistant Compatibility
- Advanced Bluetooth 6.0 Technology JL7018F8 Chipset

CUSTOMIZATION

Custom colors, packaging, logos, firmware development

MOQ

500 units for initial order

LEAD TIME

Sample 7–10 working days
Mass 30–45 days after approval

CERTIFICATION

CE, RoHS, waterproof IPX4

WIRED EARPHONES

Premium Wired Earphones With Mic/Volume Control

JWTC05



PRODUCT FEATURES

- 3.5mm plug
- In-ear earphones with S/M/L soft earpieces
- Built in microphone with volume control
- Durable TPE cable

TECHNICAL PARAMETERS

MATERIAL TPE + ABS

CABLE 1.2m

DRIVER dynamic 10mm

SENSITIVITY 102dB $\pm$ 3dB

FREQUENCY 20Hz-20KHz

IMPEDANCE 32ohm $\pm$ 15%

AVAILABLE COLORS

White, black, beige, brown, red 5 colors available

PACKING

100pcs/exported carton, no inner carton

CUSTOMIZATION

On request

MOQ

3k pcs/color

LEAD TIME

35 days for initial order after pre-production sample approval

CERTIFICATION

On request

SPEAKERS & SLEEP AUDIO

White Noise Sleep Speaker

JW2616



PRODUCT FEATURES

- Sleep Therapist: 15 built-in white noise sounds for better sleep
- Customizable Timer: 15-120min settings, drift off without worry
- Gentle Wake-Up: Dimmable LED display + dual alarms with snooze
- Rich Audio: 5W driver, Bluetooth 5.3 for music/podcasts
- Modern Fabric: White/Black, blends into any bedroom décor

CUSTOMIZATION

Custom colors, packaging, logos, firmware development

MOQ

1000 units for initial order

LEAD TIME

Sample 7–10 working days
Mass 30–45 days after approval

CERTIFICATION

CE, RoHS, waterproof IPX4

Contact Us

Ready to launch your own audio brand?



EMAIL

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WEBSITE

<https://www.jwtechaudio.com>



FACEBOOK

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