



Product Overview

VM-BDZ02C is a premium desktop chairman conference mic with patented CNC full-metal casing, matching modern meeting aesthetics. It integrates speaking, priority override and camera tracking functions, built with durable aluminum mic body and tempered glass panel.

Fitted with a 2.69-inch full-view TFT bilingual screen, it displays calendar, mic status and audio levels. High-sensitivity cardioid capsule delivers ultra-low noise and transparent sound, with red LED ring to signal active talk.

Powered by safe 24V SELV via daisy-chain T-type 8P or Cat6 cables, unlimited chairman units can be arranged freely. Modular detachable gooseneck, silent mechanical keys and factory reset function ensure stable, quiet operation for formal conference venues.

Suitable for applications including:

- ✓ Government official conference rooms
- ✓ Enterprise multi-functional meeting halls
- ✓ Corporate negotiation & board rooms
- ✓ Hotel conference centers
- ✓ University academic lecture rooms
- ✓ Command and dispatch control rooms
- ✓ Large exhibition forum venues
- ✓ Party building meeting spaces



Chairman Unit [TFT Color Screen, Desktop-Mounted with Long Gooseneck] VM-BDZ02C

Key Features

1. Premium CNC Metal Construction Patented full-metal chassis with aluminum alloy housing and tempered glass panel ensures superior durability and sophisticated desktop aesthetics.
2. Integrated Conference Intelligence Supports microphone activation, chairman priority override and automatic video tracking for efficient meeting management.
3. 2.69-inch Full-View TFT Display High-brightness bilingual screen shows real-time speaking status, audio level, calendar and device information.
4. Ultra-Low Noise Audio Performance Professional cardioid condenser capsule delivers high SNR, ultra-low distortion and transparent vocal pickup for crystal-clear conference sound.
5. Silent Mechanical Button Design Noise-free key operation eliminates switching pops and maintains quiet conference environment.
6. Visual Working Indication Built-in red LED ring clearly indicates active speaking status for intuitive on-site observation.
7. Flexible Daisy-Chain Wiring Compatible with 8P T-type cable and Cat6 network cable for stable, expandable system installation.
8. Safe SELV Power Supply DC 24V passive power design guarantees stable, safe and long-term continuous operation.
9. Detachable Modular Structure Separable gooseneck design reduces handling noise and simplifies transportation and maintenance.

Technical specifications

Model	VM-BDZ02C
Microphone Type	Cardioid electret condenser
Frequency Response	20 Hz – 20 kHz
Sensitivity	–40 dBV/Pa
Signal-to-Noise Ratio	>90 dB (at 1 kHz)
Total Harmonic Distortion	<0.05%
Display	2.69-inch TFT color display (Chinese/English bilingual)
Connection	8P-DIN + RJ45 ports, daisy-chain supported
Power Supply	DC 24V SELV (passive power supply)
Base Dimensions	117 × 154 × 51 × 17 mm