

Active wall-mounted speakers FP10-T3420D



Feature:

- 1. This active wall-mounted speaker features a fully digital 2.4G frequency pairing function and U-band operation, offering fast pairing speeds and a long operating range
- 2. Fully digital design, high fidelity, and excellent voice transmission performance
- 3. Built-in 2 x 20W high-quality digital amplifiers, compatible with external speakers, and low power consumption
- 4. Professional DSP sound processing chip with 10-band parametric equalization for high-fidelity CD-quality sound
- 5. Highly reliable design with a long lifespan, with a mean time between failures (MTBF) exceeding 100,000 hours
- 6. Overvoltage, overheating, and short-circuit protection
- 7. Local wired audio input with volume control
- 8. Expandable Bluetooth functionality
- 9. Adjustable bass and treble
- 10. Master volume control
- 11. Automatic standby mode for energy-saving operation when no music signal (including local audio) is present

Specification:

Input/Output	1 local MIC, 1 LINE IN, 1 LINE OUT
Speaker Unit	4.5*1, 1*1
Rated Power	2*20W
Input Voltage	AC220-240V 50Hz/60Hz or DC24V2A
Sensitivity (1m, 1W)	88±2dB
Frequency Response	100-18kHz
Teaching Microphone Parameters	
Frequency Response Range	20Hz-16kHz @±1.5dB
Dynamic Range	85dB
Distortion Rate	≤0.2%
Frequency Selection	Adaptive
Data Rate	2Mbps
Transmit Power	>10dBm
Operating Temperature	-20°C to +60°C
Dimensions	180×140×280mm
Net Weight	2.2kg