

Active wall-mounted speakers FP10-T3530DS



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 30W 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, mean time between failures (MTBF) > 100,000 hours
- ${\bf 6.\ Overvoltage,\ overheating,\ and\ short-circuit\ protection}$
- 7. Local wired audio input with volume control
- 8. Expandable Bluetooth functionality
- 9. Treble and bass control
- 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 audio source MIC, 1 LINE IN input, 1 LINE OUT output
Speaker Unit	5.5*1, 1*1
Rated Power	2*30W
Input Voltage	AC220-240V 50Hz/60Hz or DC24V2A
Sensitivity (1m, 1W)	90±2dB
Maximum SPL (1m)	103±2dB
Frequency Response	95-20kHz
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
Dimensions	280*194*185mm
Weight	2.3KG
Operating Temperature	-20°C to +60°C