

Speaker USB & TypeC Falcon-X

USB Stereo Computer Speakers 6W (3W×2) – USB + Type-C Powered

1. Product Overview

The ST-Standard Falcon-X USB Stereo Computer Speakers are designed for institutional, governmental, and corporate desktop environments requiring stable and reliable audio performance.

With a total output power of 6W RMS (3W×2), dual Ø52mm full-range drivers, and 4Ω impedance, the system delivers clear stereo sound with controlled bass and defined high frequencies.

Powered directly via USB DC 5V and supporting both USB and Type-C interfaces, the unit ensures seamless plug-and-play operation without the need for external adapters or software installation.

The compact ABS enclosure is engineered for durability and continuous professional use.

2. Technical Specifications

Item	Specification
Model Name	Falcon-X
Product Type	USB Stereo Computer Speakers
Total Output Power	6W RMS (3W × 2)
Driver Size	Dual Ø52mm Full-Range Drivers
Speaker Impedance	4Ω
Audio System	2.0 Channel Stereo
Frequency Response	200Hz – 18KHz
Signal-to-Noise Ratio	≥ 65dB
Power Supply	USB DC 5V
Connectivity	USB + Type-C
Control	In-line Volume Control
Cable Length	1.05 Meter
Speaker Dimensions	68 × 70 × 105 mm (Per Speaker)
Housing Material	Durable ABS
Installation	Plug & Play (No Drivers Required)
Operating Mode	Continuous Desktop Operation

3. Performance Characteristics

- Stable stereo channel separation
- Low distortion at rated output
- Noise-reduced signal processing
- Energy-efficient 5V DC operation
- No external power adapter required
- Suitable for long working-hour environments

4. Application Areas

- Government Offices
- Educational Computer Labs
- Corporate Workstations
- Call Centers
- Administrative Departments
- Monitoring & Control Rooms

5. Warranty & Support

Coverage Type	Duration
Replacement Warranty	2 Years
Maintenance Support	5 Years

All units are supplied brand new, factory sealed, and tested prior to delivery.

