

## Subwoofer 2.1 St Thunder 6400

### 2.1 Multimedia Subwoofer Speaker System – 64W

Bluetooth | Optical | FM | USB | Remote Control

#### 1. Product Overview

The ST-Standard Thunder 6400 is a high-performance 2.1 channel multimedia subwoofer speaker system delivering 64W total output power with deep bass impact and clear stereo sound reproduction. Designed to meet European market standards with Premium Class A build quality and high-grade raw materials, the system ensures durability, operational stability, and long-term performance reliability. Equipped with a 6.5-inch subwoofer (40W) and dual 3-inch satellite speakers (12W ×2), Thunder 6400 provides powerful low-frequency response, balanced midrange, and detailed high-frequency clarity—ideal for conference rooms, training centers, offices, and home entertainment applications.

The system integrates Optical Digital Audio input, Bluetooth wireless connectivity (up to 20 meters), FM radio reception, USB & SD card playback, AUX 3.5mm input, RCA connectivity, and includes a full-function remote control (up to 16 meters range).

#### 2. System Configuration

Component	Description
Audio System	2.1 Channel Multimedia Speaker
Total Output Power	64W
Subwoofer Output	40W
Satellite Output	12W ×2
Built-in Amplifier	Yes
Optical Digital Input	Yes
Bluetooth Range	Up to 20 meters
FM Radio	Yes (External Antenna)
Media Playback	USB & SD Card
Analog Inputs	AUX 3.5mm + RCA
Remote Control Range	Up to 16 meters
Control Functions	Master Volume / Bass / Treble / Equalizer
Build Quality	Premium Class A Components
Market Standard	Designed for European Market

### 3. Technical Specifications

#### A) Subwoofer Unit

Item	Specification
Driver Size	6.5 Inch
Impedance	8Ω
Frequency Range	40Hz – 150Hz
Sensitivity	72dB
Output Power	40W

#### B) Satellite Speakers (x2)

Item	Specification
Driver Size	3 Inch
Impedance	4Ω
Frequency Range	150Hz – 20kHz
Sensitivity	72dB
Output Power	12W ×2

#### C) Electrical Specifications

Item	Specification
Operating Voltage	AC 230V ~ 50Hz

### 4. Physical Specifications

Item	Details
Net Weight	8 KG
Product Dimensions	260 × 560 × 380 mm
Cabinet Design	Illuminated Shiny Front Panel

### 5. Package Contents

- ST Thunder 6400 Subwoofer Unit
- Two Satellite Speakers
- Remote Control
- 1.5m Audio Cable (2×1 RCA)
- 1.5m Optical Fiber Cable
- FM Antenna Cable
- User Manual

## 6. Application Areas

- Government Institutions
- Conference & Presentation Rooms
- Educational Facilities
- Corporate Offices
- Multimedia Training Centers
- Home Entertainment Systems

## 7. Warranty & After-Sales Support

Coverage Type	Duration
Replacement Warranty	2 Years
Maintenance Support	5 Years

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

