

## *FOSI Audio Amplifier Overview*

### *Products*

#### *Audio Amplifiers*

FOSI Audio Amplifier BT20A  
FOSI Audio Amplifier BT20A Pro  
FOSI Audio Amplifier BL20A  
FOSI Audio Amplifier BT30D  
FOSI Audio Amplifier BT30D Pro  
FOSI Audio Amplifier TB10D  
FOSI Audio Amplifier AK170  
FOSI Audio Amplifier T10 WiFi and BT Amp  
FOSI Audio K5 Pro Gaming DAC

#### *Speakers*

FOSI Audio B2 Speaker  
FOSI Audio C4 Speaker  
FOSI Audio A5 Soundbar

#### *HDMI Matrix*

HDMI Matrix 4x8 (Cat5e/6 + HDMI)

# Fosi Audio BT20A Audio Amplifier

FOSI Audio BT20A Bluetooth 5.0 Stereo Audio Amplifier 100W x 2

2 Channel Class D Amplifier for Home Audio -- 100W x 2 with Bass and Treble Control - TPA3116

### Description

100W Max X 2(4 ohms, 20 Hz - 20 kHz, 0.04% THD), comes with a 24V power supply, can drive 280 watts(8 ohms), 320watts(4 ohms) speakers, (For passive speakers only, not powered speakers.)

Advanced circuitry design, built-in speakers protection circuit, Home integrated digital amplifier, 12-month warranty, you can return the item if you have any problems;

Small simple compact design but practical and powerful, Hi-Fi Bluetooth amplifier exclusively designed for the customers who pursue HiFi sound;

Bluetooth 5.0 core, up to 10m connection range guarantees low signal delay. No pop, no audible noise when Bluetooth connection is established;

Over 3000 5\* ratings on a well known international e-commerce site!

### Specifications

1. Power supply range: 12v-24v;
2. THD: 0.5%.
3. Frequency Range: 20Hz - 20kHz (±1 dB);
4. SNR: ? 98dB;
5. Input sensitivity: ? 280mV;
6. Bluetooth transmission distance: 28ft;
7. Terminating impedance: 20Ohm - 80Ohm;
8. Output power: 100W + 100W;
9. Input mode: Bluetooth and Analog;
10. Bluetooth Name: Fosi Audio
11. Bluetooth chip: Qualcomm QCC3003
12. Power supply: 24V 4.5A
13. Supplied Accessories: Amplifier, Power supply, AC power cord

### What's in the box

In The Box

- 1 x BT20A Amplifier



### Product Details



### What's in the box?



# Fosi Audio BT20A Pro Audio Amplifier

## New Generation 2-Channel Bluetooth Power Amplifier

The Fosi Audio BT20A Pro is a new generation Bluetooth amplifier integrating the high-performance Texas Instruments 3255 amp chip, which can bring up to 300W power per channel and allows ultra-low distortion across the audio band and superior audio quality.

With tone controls, you can adjust the treble and bass in catering to your own preference.

The BT20A Pro is designed and made to bring you a whole new music enjoyment experience.

### It's Pro and Beyond

Your dream of having exceptional music will become true with this amplifier. It makes sound crystal clear and sweet which enables you to feel the power from music vibrating from your soul.

### Specifications:

Max Power Output: 300Wx2 @4Ω

SNR: ≥108dB

Terminating Impedance: 2-8Ω

THD: 0.005%

Power Amplifier Chip: TPA3255

Power Supply: 32V 5A

Input Range: DC 24V-48V

Frequency Response Range: 20Hz-20kHz(±1.2dB)

Bluetooth Transmission Range: Up to 50Ft

Bluetooth Codec: AAC/SBC

### Input and Output

Audio Input: RCA/Bluetooth

Audio Output: Speaker Output/3.5mm Pre-out

### What's in the box

1. BT20A Pro × 1
2. User Manual × 1
3. Bluetooth Antenna × 1
4. 32V/5A Power Supply × 1



Weight: 547g (1.2lbs)



BT20A Pro x 1



User Manual x 1



Bluetooth Antenna x 1



32V/5A Power Adapter x 1

# Fosi Audio BL20A Audio Amplifier

FOSI Audio BL20A Bluetooth 100W Mini HiFi Sound Power Amplifier

TPA3116 2.0CH Power Amplifier Audio Class D Amp Bass Treble With U-Disk Remote Control for Passive Speakers

**Description**

Fosi Audio BL20A is a powerful Bluetooth 5.0 HiFi stereo amplifier with AUX pre-output, which can be used as a pre-amplifier. Its design includes Treble & Bass controls as well as a remote control to meet your needs.

The BL20A power amplifier supports AUX/U-Disk/Bluetooth input, suitable for most home passive speakers. It uses two low-distortion TPA3116 high-performance chips to deliver ultra-high-definition sound quality.

Let's join the audiophile's music journey with Fosi Audio BL20A Amp!

**Specifications:**

- Model: BL20A
- Power amplifier chip: TPA3116\*2
- DC Input Range: 12-24V
- Terminating Impedance: 2 Ohm - 8 Ohm
- MAX Power Output: 100W x 2
- THD ? 0.001%
- Frequency Range: 15Hz - 20kHz (±1 dB)
- SNR ? 92dB
- Input Sensitivity ? 500mV
- Input Mode: Bluetooth,AUX, U-disk
- U-Disk Capacity: MAX 32GB
- Output Interface: Speaker's Output + 3.5MM AUX Pre-out
- Output: Passive Speakers + Powered Speakers, Amplifier
- Support Format: MP3/WMA/APE/ FLAC/WAV
- Bluetooth version: Bluetooth 5.0 (up to 50m without obstruction)



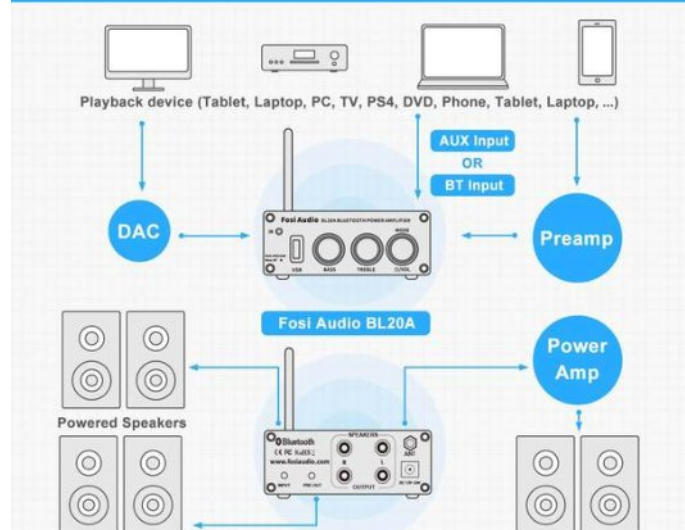
**Bluetooth 5.0 Speaker's Output & 3.5MM AUX Pre-out**  
With Bass&Treble and Remote Control



**Bluetooth 5.0 Hi-Fi Stereo Audio Amplifier**

Unique U-Disk Input and Remote Control, Bluetooth Transmission Distance is up to 164ft/50m

**Stream Hi-Fi Music to Your Stereo System**



# Fosi Audio BT30D Audio Amplifier

2.1CH Bluetooth 5.0 Power Amplifier: Exquisite design, improved operation, great sound performance.

BT30D supports Bluetooth and RCA input can drive most home passive speakers and a passive/powered subwoofer. SUB volume/Frequency, Bass/Treble control ensure Hi-Fi music quality. Integrates 2 Texas Instruments TPA3116D2 chips. High-performance effectively improving output power and audio quality. Max power output is up to 200 Watts.

Bluetooth 5.0 stereo audio amplifier receiver, increases the stability, sound quality and usable distance, streaming range up to 15m, works with latest devices including smartphone, tablets, laptops, computers, etc.

### Specifications

Model	BT30D
Chipset	TPA3116D2
Maxpower Output	50W*2+100W
THD	0.05%(@1W)
SNR	≥98dB
Working Voltage	12-24V
Speakers Frequency Response	20Hz-20kHz(±3dB)m
Bass Cutoff Frequency Range	20-200Hz
Impedance	2-8 Ohms
Device Dimension	L118 x W132 x H35 mm/
Input mode	Bluetooth/RCA

### Output mode

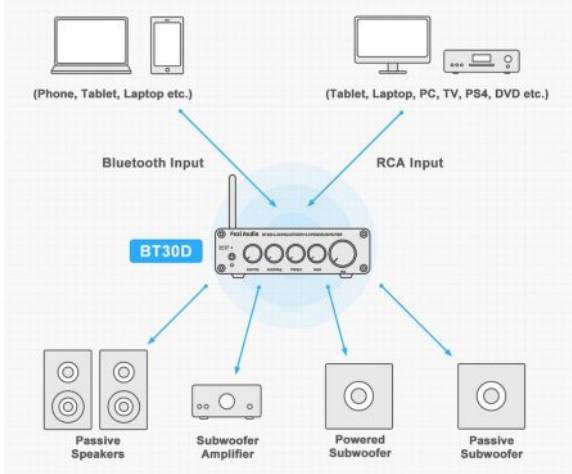
Passive Speakers + Passive/Active Subwoofer

### Bluetooth

Bluetooth 5.0, up to 15m/49ft  
Wireless Range Up to 15m



## Easily Fits Your Audio System



## What's in the Box?



# Fosi Audio BT30D Pro Audio Amplifier

Fosi BT30D Pro Hi-Fi Bluetooth 5.0 2.1 Channel Stereo Audio Receiver Amplifier

An advanced 2.1CH Bluetooth 5.0 Receiver Amplifier achieves HiFi music quality, the best choice for your home audio entertainment.

You can connect passive speakers/passive subwoofer/powered speakers/powered subwoofer to DIY a stereo sound system.

The Fosi Audio BT30D Pro is the upgraded version for BT30D. All-NEW Black Aluminum Appearance. BT30D VS BT30D Pro: MAX Power Output: 50 Watt x2 +100 Watt VS 165 Watt x2+350 Watt,

Amplifier Chip: TPA3116D2 VS TPA3255. Output: RCA output for powered subwoofers VS 3.5MM full-range output for powered subwoofers and speakers. Just choose one model for your needs.

The BT30D Pro Adopts 2 Texas Instruments TPA3255 high-performance Class-D power amplifier chips. BT30D Pro can drive up to 2 x 175 W into 4-Ω load and 2 x 220 W into 3-Ω load.

In addition to excellent audio performance, TPA3255 achieves both high power efficiency and very low power stage idle losses below 1W.

A professional wireless amp with subwoofer frequency, SUB volume, master volume/bass/treble control.

Enjoy your Hifi music journey.

What You Get:  
BT30D Pro Amp x1,  
power supply x1,  
user manual x1,

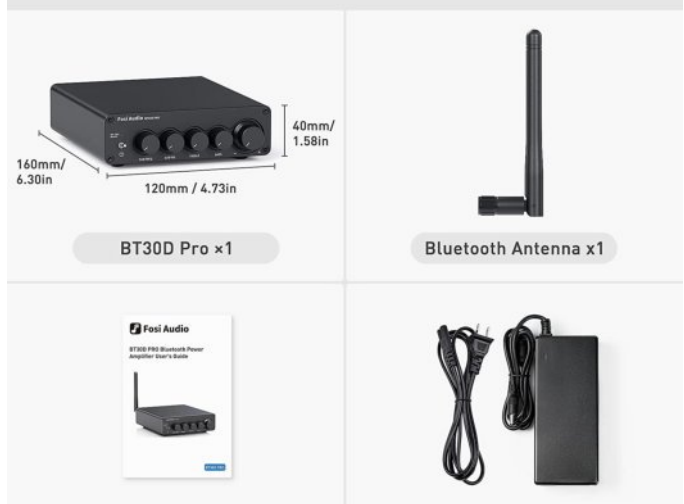


## Bluetooth 5.0 Amplifier

HiFi audio 2.1 channel power amp, MAX output power up to 165Wx2+350W.



## What's in the Box?



# Fosi Audio TB10D Audio Amplifier

FOSI Audio TB10D TPA3255 Power Amplifier 300Wx2

HiFi Digital Stereo Audio Amp 2.0 Channel Amplifier with Bass and Treble Control

**Description:**

If you want to play your favorite songs entertainingly, a mini stereo amplifier is the best way to go. Fosi Audio TB10D is an analog input(RCA) Class-D audio amplifier that easy to install to build your home audio sound system.

MAX Power Output up to 600Watts. TB10D adopts TI TPA3255 high-performance Class-D power amplifier chip enabling true premium sound quality. TPA3255 features an advanced integrated feedback design and proprietary high-speed gate driver error correction (PurePath Ultra-HD). This technology allows ultra low distortion across the audio band and superior audio quality. The device is operated in AD-mode, and can drive up to 2 x 315 W into 4-Ω load at 10% THD and 2 x 150 W unclipped into 8-Ω load.

The high-efficient 2.0CH 300Wx2 desktop power amplifier can drive almost any home large passive bookshelf speakers ensuring top-notch sound quality and is compatible with most sound equipment such as computers, DVDs, CD players, PC, laptops, TV, etc.

Mini classic simple design with bass, treble, and volume control. On the rear are banana plug connectors that can also accept a raw wire.

**Specifications**

- Model: TB10D
- Output Power: 300watts x2@4Ω
- Terminating Impedance: 2Ω - 8Ω
- Input Mode: RCA
- Output Mode: Passive Speakers
- Frequency Range: 20Hz - 40kHz (±1 dB)
- THD: ≤ 0.3%
- SNR: ≥ 90dB
- Chip Set: TPA3255
- DC Input Range: DC 18V -48V
- Device Weight: 1.05kg
- Power supply: 32V 5A

**What you Get:**

- 1 x TB10D amplifier
- 1 x User Manual
- 1 x 32V/5A Power Adapter
- 1 x AC Cord

(Note: You need a more powerful power supply to get the MAX 300W x2 power output, such as 48V/10A),



**Product Details**

**Front Panel**



**Back Panel**



**What's in the Box?**



• Fosi Audio TB10D Amplifier x1



# Fosi Audio AK170 Audio Amplifier

Car Audio, Home Theater, Club Party Music - Blue Light Stereo Audio Amplifier - 200W x2

DC12 V, 200W x 2  
RCA Input, 2.0 CH, 4-16 Ohm speakers  
Includes Bass and rebbel Control

**Requires 12V Power supply - not included with the product**

AK 170 Mini Digital Power Audio Car Amplifier Stereo Audio Amplifier 200W x2 With Blue LED Light Home Club Party Music

Features:

Mini HIFI audio power amplifier. Two main channel outputs.  
Left and right channel outputs provide interface to passive speakers  
Low distortion provides for a clear powerful sound.  
Made of thick aluminum alloy body resulting in a quality feel  
Large knobs are designed with blue LED lights for improved aesthetics.

Specifications:

Product name: AK 170 Power Amplifier  
Color: Black  
Material: Aluminum Alloy  
Input voltage: DC 12V  
RMS power: 20W+20W  
Max power: 200W+200W  
Channel: 2CH  
Load impedance: 4-16?  
SNR: 90 db  
Frequency: 20Hz-20KHz  
Distortion rate: 0.01%



## Product Details

24Bit/192kHz



Back Panel





# Fosi Audio T10 WiFi & BT Audio Amplifier

Fosi Audio T10 WiFi & Bluetooth 5.0 Amplifier 2 CH Home Amplifier for Speakers with airplay, Multiroom/multizone Digital Audio Speaker Amp

Wireless stereo amplifier: Add wireless/network streaming capability to your current speakers, home amplifiers, home stereo, or receiver.

Steady flow and high sound quality: Supports playback of lossless music files-MP3, APE, FLAC, WAV with Hi-Res audio. When streaming wirelessly, Bluetooth can reach up to 10 meters. With stream music over the network, Wifi can reach anywhere the signal covers.

Multiple Music Sources Protocols: Supports AirPlay, DLNA, TuneIn, iHeartRadio, Deezer, HIMALAYA, Tidal, Napster, Qobuz, and local playback. Also Other audio sources for local music, USB flash drive, NAS, and line inputs.

Application: Advanced circuit design with built-in speaker protection circuitry, best suited for your home bookshelf/ceiling/desktop/speakers; recommended for home TV audio, computer audio system games, tower speakers, and garden speakers. If you have high knowledge in the audio field, the small and compact design is also suitable for car audio systems. You can enjoy high-quality music everywhere!

Multiroom Control: Enables multiroom and multizone streaming through multiple devices connected to the same network and control with your phone.

## Specifications

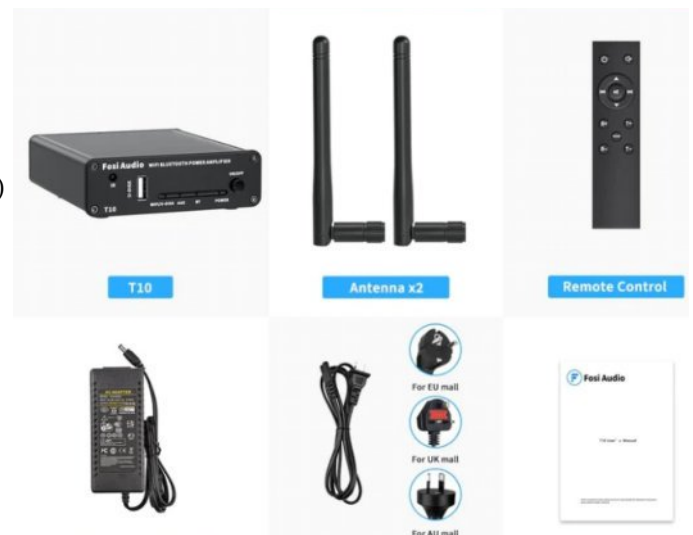
Specifications	Details
Output Power	100W +100W@3Ω
Terminating Impedance	2Ω-8Ω
Input Mode	Wi-Fi + Bluetooth + U-Disk + AUX
Output Mode	Passive Speakers + PRE-OUT
Frequency Range	20Hz-20kHz(±1dB)
THD	≤ 0.01%
SNR	≥ 115dB
Bluetooth Transmission Distance	10M
Bluetooth Name	Fosi Audio T10
Wi-Fi Name	Fosi Audio T10
Device Dimension	148mm (length) x 115mm (width) x 29mm (height)
Power Supply	24V 4.5A

## What's in the box ?

Item	Quantity
Fosi Audio T10	x 1
Remote Control	x 1
Antenna	x 2
24V Power Supply	x 1
User's Manual	x 1



Deliver Music to Whole Home Network Coverage Area



# Fosi Audio K5 Gaming Pro DAC

Fosi Audio K5 Pro Gaming DAC Headphone Amplifier Mini Hi-Fi Stereo Digital-to-Analog Audio Converter

USB Type C/Optical/Coaxial to RCA/3.5MM AUX for PS5/PC/MAC/Computer

**About this item**

The upgraded version of Fosi Audio Q4 adds microphone function, K5 Pro headphone DAC amp combo, next-generation audio converter with unrivaled internals, more outstanding performance, and richer audio details.

Born for Gaming. K5 Pro stereo DAC headphone amplifier is perfect for your home gaming system, equivalent to an external sound card, suitable for PS5/Computers/PC/MAC/active speakers, etc.

K5 Pro USB DAC converts USB Type C/Optical/Coaxial signals to 3.5MM AUX and RCA signals with low distortion and great dynamic range.

**Unique design:** 2-in-1 USB Type C interface charging port and audio input means K5 Pro is compatible with your phones (Note: Your audio source must be connected to the USB-A/C port.).

RCA output can be connected to an amplifier or powered speakers on your desktop. 3.5 MM AUX and microphone interface can drive 16 Ohm to 300 Ohm headphones.

K5 Pro headphone DAC adopts the Texas Instruments NE5532 op-amp chip. The circuit design implementing this DAC has been optimized for a low-noise floor and clean sound.

**Product Specifications:**

K5 Pro with master volume/bass/treble control and input mode switch. USB Type C rate: up to 24 bit/96 kHz, Optical/Coaxial sampling rate: up to 24 bit/192 kHz, THD ≤0.003%, SNR ≥110dB.

Output power: 1000mw@16Ω, 500mw@32Ω, 300mw@64Ω, 150mw@128Ω, 80mw@300Ω.

**What You Get:**

- K5 Pro DAC amp x1,
- 3.5MM headphone splitter x1,
- 2-in-1 USB Type A/C to Type C cable x1,
- User Manual x1,
- Optical Cable x1,



**Mini Compact Desktop DAC**

Practical and Exuding Elegance with High-performance



# Fosi Audio B2 Speaker

Fosi Audio B2 Bluetooth IPX7 Waterproof Shower Speaker with 24H Playtime

Supports True Wireless Stereo (TWS) Sound Mode, Portable Speakers Bluetooth Wireless for Outdoor, Hiking, Camping, Boating

### About this item

**WIRELESS STEREO PAIRING** - Adopting the perfect sound cavity design, this wireless Bluetooth speaker delivers rousing highs and punchy bass with remarking clarity and zero distortion. Get the double volume or huge stereo sound by pairing two B2 via a single device.

**24 HOURS PLAYTIME** - With a built-in 2000mAh rechargeable lithium battery, the Fosi Audio B2 small Bluetooth shower speaker gives you up to 24 hours of playtime (at moderate volumes) on a single charge. No need to bother with the small stuff like charging your battery.

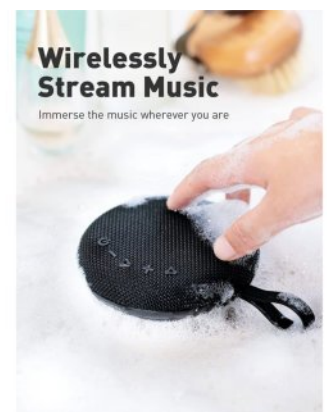
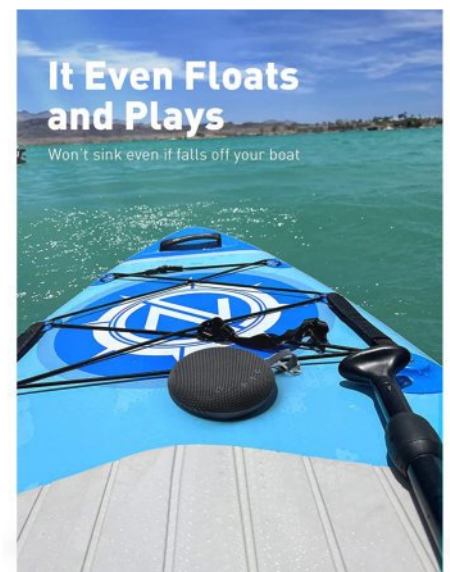
**RUGGED DURABILITY** - Featuring durable fabric material, rugged rubber housing, and an IPX7 dust and water resistance rating, the B2 waterproof Bluetooth speaker is primed for every type of weather and terrain. It floats, too, so it won't sink if it falls off your boat.

**MUSIC ON THE GO** - Comes with a compact design, this portable speakers Bluetooth wireless (15m range) is small in size (ø11cm×3.8cm) yet with surprisingly big sound and punchy bass. Clip it on with the attached carabiner, press and play to provide the soundtrack for your adventures.

**INSTANT SETUP** - Bluetooth 5.0 ensures this outdoor speaker Bluetooth waterproof maintains a strong, stable connection up to 49 ft away for skip-free music. Simply wirelessly stream music from your phone, tablet, or any other Bluetooth-enabled device.

What's in the box

- 1x Fosi Audio B2 Portable Bluetooth Speaker
- 1x Type-C Charging Cable
- 1x Hook
- 1x User Manual



# Fosi Audio C4 Computer Speaker

Fosi Audio C4 Computer Speakers for Desktop PC Gaming, A Portable Sound Bar Desk Speaker for your Monitor.

A Portable Wireless Bluetooth Soundbar with Dynamic RGB lights for Laptop/PC or Bluetooth use

## **Applications:**

**Gaming Gear** - a must have desktop sound bar when battling with online friends.

**Rhythmic lighting** - Five modes of lighting effects that change in rhythm with the beat of the music on your application.

**Immersive Gaming** - Switch on C4, put on your headset, and get into the battle.

**Voice Chat** - Make a video phone call to your friend and chat via the built in microphone.

## **About this item:**

### **【Rhythmic Lighting】**

Five modes of lighting effects that change with the rhythm of the music. It's a fantastic device to enhance your gaming setup and atmosphere greatly.

### **【HiFi Class】**

With built-in DSP chip, C4 comes with MUSIC or BASS EQ modes. You can get surprisingly low frequency in BASS mode and crisp and clear sound in MUSIC mode. Just switch between the two modes according to your application.

### **【Professional Tuning】**

The C4 speaker is a great new design from FOSI's acoustic engineers that have over 10 years of tuning expertise. With dual 7W full-frequency speakers and dual diaphragms, C4 can bring you clear and clean sound with higher output volume. The left and right cavities are independently designed, which provide clear layers and better stereo sound.

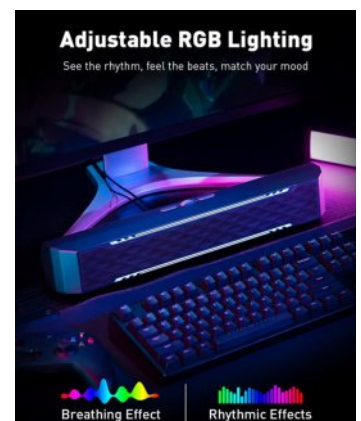
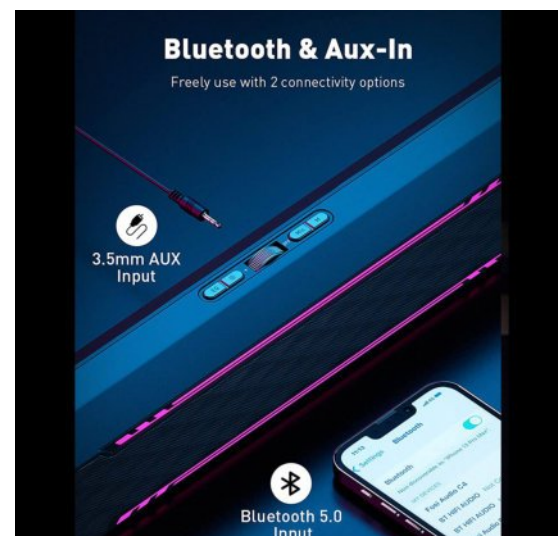
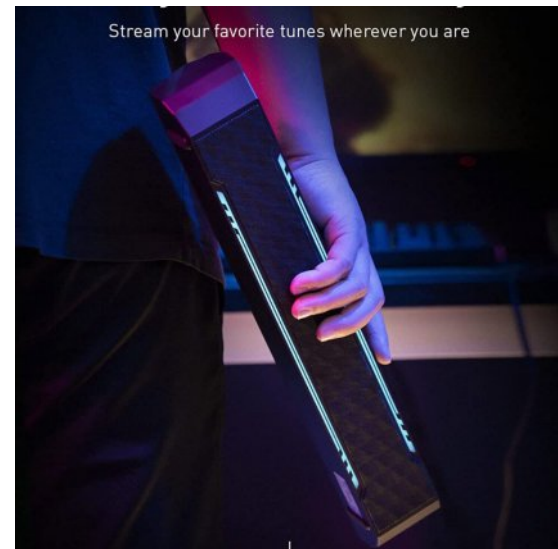
### **【Slim & Portable】**

The C4 is not only a desktop speaker. You can disconnect the power supply and carry the C4 outdoors whether camping, hiking going on a picnic etc., to enjoy your music. When fully charged, the C4 can provide up to 6-hours of playback time with its 2200mah rechargeable battery.

### **【2-Way Connection】**

Connect C4 to your device via Bluetooth 5.0, supporting hands-free answering of phone calls via the mic on the front panel, or 3.5mm AUX in jack. Everything is plug and play without installing any drivers. A great partner for your computer, laptop, monitor, projector and TV.

Special Features include Bass Boost, Dual Diaphragms, Dual Full-range Speakers, Built-in DSP Chip and Built In Microphone



# Fosi Audio A5 Soundbar Speaker

Fosi Audio A5 Soundbar, 18 Inch Sound Bar with 4 EQ Modes & 3D Virtual Surround Sound Effect

## Description

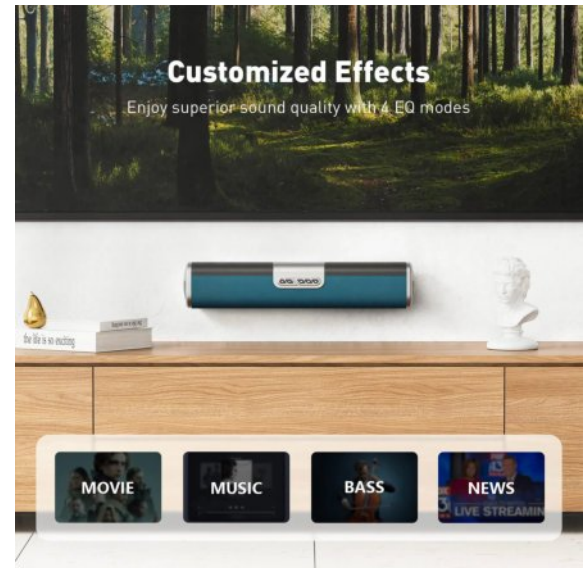
**Scientifically Designed** - Independent design of the left and right cavity enables this A5 soundbar for TV to boast a wide soundstage and an immersive audio performance. Moreover, the speakers are precisely tilted up 30° in the cabinet to diffuse the sound better around the room.

**Acoustically Tuned** - Acoustic engineers with over 20 years of experience professionally tune the two full-range drivers and dual diaphragms to produce loud and clear sound with deep bass. More realistic, more dimension, and more nuanced details than you ever imagined possible.

**Customized Effects** - Tailor your listening experience by switching up the equalizer settings from 4 modes (Bass, Music, Movie, or News) with the handy included remote control. Gripping thrillers. Live music. Dramatic series. Immerse yourself in the rich 3D virtual sound.

**Freely Connect** - Get this home audio sound bars unboxed and ready in minutes with multiple connectivity options including Bluetooth 5.0 (15m range), HDMI ARC, Optical, Aux, and USB input. Easy to set up. Easy to use. NOTE: It doesn't work with the Amazon Fire Stick remote.

**Beautifully Crafted** - Only 2.8" tall, its exquisite and compact appearance complements your home, whether you place on furniture or mount it (wall mount brackets included). Designed with dust-resistant mesh fabric, this wireless sound bars for TV is easy to clean.



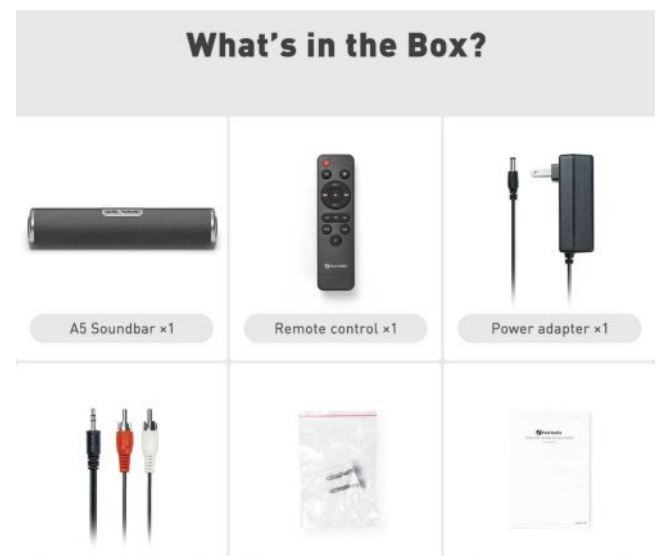
## Specifications

Output Power:	60W
Channel:	2.0
Input Mode:	HDMI(ARC)/OPTICAL/Bluetooth/3.5MM/USB
SNR:	> 75dB
DC Input Range:	15V
Bluetooth:	5.0
Bluetooth Name:	Fosi Audio A5
Device Dimension:	470 * 95 * 70MM
Power Supply:	15V 3A

## Package Includes

Fosi Audio TV Soundbar	x1
3.5mm to RCA Cable	x1
15V 3A Power Supply	x1
User Manual	x1
Remote Control	x1
Wall Mount Brackets	x2

## What's in the Box?



# HDMI Matrix over Cat5e/6

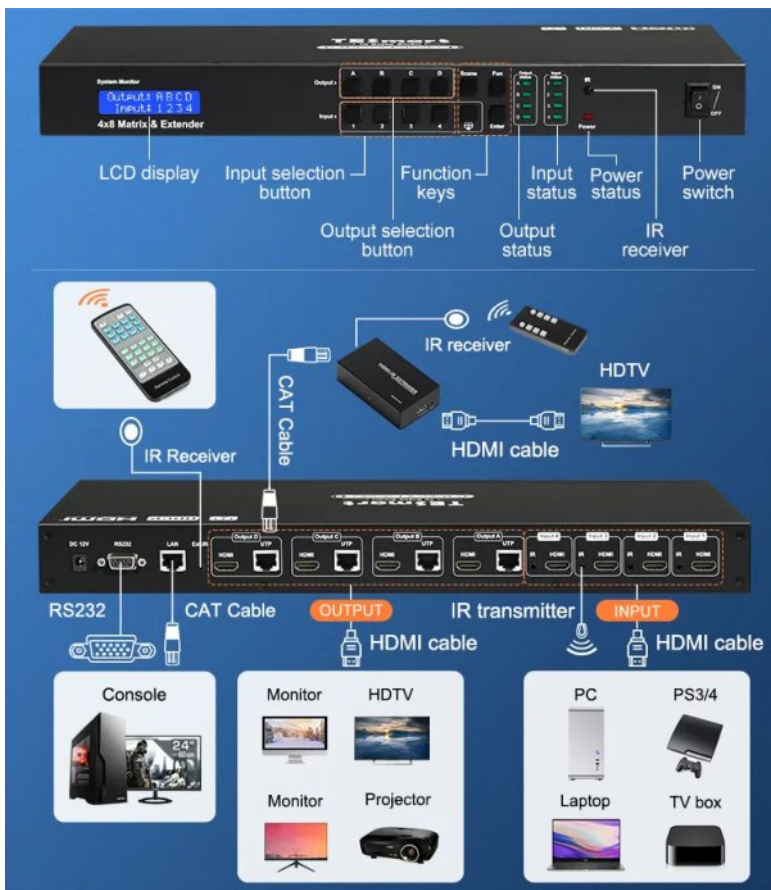
## Description

The ultimate Home / Office HDMI signal distribution system. No more family debates about who is watching what on which television. Each one of the 4x HDMI source inputs such as DSTV Decoders, Blu-ray Players, TV Boxes etc. can be switched to all or any one of 4x televisions located at extended locations such as Bedrooms, Entertainment areas, Offices etc. independently of each other. The HDMI source devices need no longer be distributed around your home/ office but rather 'pooled' for more efficient use (located together)

The extension to each of the 4x locations is via a CAT6 cable and supports full remote control of the HDMI source device such as a DSTV decoder from each of the extended locations. Each of the 4x HDMI inputs are also selected via a remote control located at each extended location.

## Installation Overview (manual Included)

- On a typical home installation the Matrix itself, main TV and 'pooled HDMI source devices' are all located in the same TV Cabinet or server room. In this case, the main TV is directly connected via a Matrix HDMI Output 1 (A) via an HDMI cable, 15m max
- The remaining 3x TV's located at extended locations have connected the Matrix via CAT cable and the Matrix Receiver Units (RJ45 UTP outputs B, C & D). A 5th extended TV can also be connected to UTP output A but will always display the same output as the main TV connected to output A.
- Each of the 4 x HDMI sources devices must have an included TX IR eye fitted. This is to relay remote control commands from the extended locations.
- Each of the extended TV's will have an RX IR eye fitted to the outer frame of the TV. This is to receive and then relay the remote control commands from the extended locations.
- Up to 4x CAT cables and fit into your standard 20mm home conduit. If you have existing old RF coaxial cables these can be used as 'pull wires' for the new CAT cable.



# HDMI Matrix over Cat5e/6

## Main System Features

- In theory, this is a 4x8 Matrix Extender as each of the 4x HDMI Outputs have both an HDMI output and an RJ45 UTP CAT output.
- UTP extender supports resolution up to 1080P@60Hz up to a distance of 60m (CAT5e/6)
- Supports IR pass through or IR source support meaning you have full IR remote control functionality of for example a DSTV decoder from each of extended locations when routed to that particular HDMI source device.
- HDMI Input selection from each extended location. (included 1x main remote control and 4x extended location remotes)
- HDMI 1.3 and HDCP 1.3 compliant.
- Supports PCM, Dolby AC3, DTS5.1, DTS7.1 and DSD audio format.
- Smart EDID (TV resolution) management, compatible with most TV's and monitors.
- Matrix status memory after power down automatically restores the previous matrix status at next power on.
- Easy of control via remote control or front panel keypad.
- Settings or control via PC (via LAN port or RS232 port).
- Supports DVI-D single link sources and displays with the use of HDMI-to-DVI adapters.
- Support brackets for 19" Rack mount installation within a server cabinet included

## Technical Specifications:

- Resolution 1920 x 1080P@60Hz
- HDCP version 1.3
- Data rate 10.2 Gbps
- Input: Matrix: 4 x HDMI Type A, 4 x USB Type B (Function reserved) Receiver 1 x RJ45, 1 x AUX (For IR in)
- Output: Matrix: 4 x HDMI Type A, 4 x RJ45, 4 x AUX(For IR out) Receiver 1 x HDMI Type A
- ESD protection: Human body model - +/-8kV (Air-gap discharge)
- Product dimensions: 308 (L) x 148 (W) x 66 (H) mm
- Item weight: 1490g
- Power supply: Matrix: 1x DC 12V 2A, Receiver: 4x DC 5V 1A
- Operating/Storage temperature: 0 to 70 degree/-40 to 85 degree
- Operating Humidity: 10 to 90% RH

## Packing list



- 1 \* 4X8 HDMI Matrix w/Cat 5 Extender
- 1 \* IR Remote Control (For Matrix use)
- 5 \* IR Receiver Cable
- 4 \* IR Transmitter Cable
- 1 \* DC 12V Power Adapter (For Matrix use)
- 2 \* Rack-ears
- 4 \* Extender
- 4 \* IR Remote Control (For Extender use)
- 4 \* DC 5V Power Adapter (For Extender use)
- 1 \* User Manual

