



FLUID AUDIO

C5W

50 Watt, 5" Active Studio Monitor

Redefining the sound quality of a "budget" monitor

The Fluid Audio C Series studio monitor is a budget studio-quality speaker for recording professionals.

All of the features have been carefully chosen because they solve problems that many consumers see with speakers found on the market today. Spending the time to get the Fluid C Series sounding right, we set out to create a monitor that is comfortable as your workhorse as it is your favorite listening speaker after the session is over. Our aim is to create your first set of studio monitors, but also a seamless listening experience – and a more Fluid workflow.

Accuracy and Control

Whether you're tracking, mixing, or just listening to your favorite CD, your monitors are your primary source of reference.

Accurate monitors are an invaluable tool in your arsenal of music and video production, so you need some assurance that your mixes will translate well to your audience's speakers.

Fluid monitors have not only the depth of soundstage and sonic clarity that allow you to hear even the most subtle of reverb trails.

Advanced Driver Technology

The Fluid C5W monitor features driver technology that focuses on the details. The composite pulp cones are light and rigid, yet well damped.

The PEI diaphragm tweeters are mounted in such a way to provide an ultra-flat response usable to 22kHz.

Mounted to a specially designed wave guide, the tweeter is able to be crossed over at a lower frequency –creating better off-axis response and more output across the mid-band of the device.

By pushing the tweeter back slightly, it allows it to be time-aligned with the woofer, resulting in remarkable imaging.

Paired with an optimized rear port, the low frequency driver delivers articulate, dynamic bass response – all in an extremely compact footprint.

Features

- 50 watts of Class A/B power for coherent and accurate sound reproduction
- 5" low-frequency drivers with composite paper cones for powerful and dynamic lows
- 1" PEI diaphragm mounted to a specially designed wave guide. Creating a better off-axis response.
- 1/4" balanced and RCA unbalanced inputs for connecting mixers, interfaces, instruments, DJ gear, and more
- Includes two isolation pads

Fluid Audio C5W – Classic – 50-Watt Amplified

Specifications

- Frequency response: 54 Hz – 22 kHz
- Crossover frequency: 4.5 kHz
- Amplifier power: 50 watts (2 x 25w)
- Signal-to-noise: > 90 dB (typical A-weighted)
- Polarity: Positive signal at + input produces outward LF cone displacement
- Input impedance: 20 k ohms balanced, 10 k ohms unbalanced
- Input sensitivity: 85 mV pink noise input produces 85dBA output SPL @ one meter with volume control at maximum

- Power: Fixed 110V ~50/60 Hz or 220V~50/60 Hz
- Protection: RF interference, output current limiting, over temperature, turn-on/off transient and subsonic filter

- Cabinet: Vinyl-laminated MDF
- Size (single monitor): 256 x 174 x 193 mm / 10.1 x 6.9 x 7.6 in (HxWxD)
- Weight (pair monitors): 8.4 kg / 18.5 lbs

Package Contents

- One pair (2) Fluid Audio C5W studio monitors
- Bare connection wire
- Detachable AC power cord
- Manual
- Acoustic isolation pads



Fluid Audio C5W – Classic – 50-Watt Amplified

Multi-Length Descriptions

100 Words

The Fluid Audio C Series is the new standard in budget studio monitors for the home recording enthusiast and listener. Customized Class A/B analog amplifiers deliver ample power and dynamics while external heat sinks keep heat outside of the cabinet. Featuring flared port tubes to minimize port air turbulence and balanced and unbalanced inputs. The composite cone woofer is perfectly mated to the waveguide-loaded PEI diaphragm tweeter with a phase-optimized crossover. The result is a coherent accurate reference monitor – as well as an enjoyable speaker.

50 Words

With sound quality found only in higher priced monitors, the Fluid Audio C5W raises the bar of quality at any price points. It has been finely-tuned to reveal everything in your mix. And it has flexible connections for every user.

25 Words

Fluid Audio C5W is the new standard in affordable studio monitors, not only because of their thoughtful craftsmanship, but because they are great sounding, every day monitors.

Reference

SKU	C5W
UPC / EAN	858445004158 EU
	858445004172 US
	858445004165 UK
Description	2"-way 5" monitor
Unit Dimensions, Unboxed	256x174x193 mm
	10.1x6.9x7.6 in
Pair Dimensions, Boxed	448x267x324 mm
	17.6x10.5x12.8
Unit Weight, Unboxed (pair)	8,4 kg
	18,5 lb
Units per Case (pair)	1
Shipping box weight	9,8 kg
	21,5 lb
Shipping box dimensions	463x282x345
	18,1x11,1x13,6 in
Units per Pallet (pair)	40
Pallet Dimensions	1130*1050*1750 mm
	44.5*41.3*68.9 in
Units per Container (20'/40')	550 / 1200