

## YBA Design YA302 – Integrated Amplifier



The last key missing piece of YBA Design line is launching in January 2026! Perfectly combining with the YT302 SACD Transport and the YD302 DAC for a compact Hi-Fi setup, bringing the traditional YBA sound in a refreshed line for the modern Audio market.

### Key aspects of YBA YA302:

- Transistor-based amplifier, utilizing NJW21193G and NJW21194G Silicon Power Transistors
- Linear power supply with specially chosen double-C Core grain-oriented 400W transformer from Germany
- One dozen of carefully matched Vishay BC Capacitors
- Dedicated linear volume control chip for use as an integrated amplifier
- Classic YBA approach with triple-foot design for enhanced vibration reduction
- Precise CNC-machined Aluminum construction with integrated cooling solution
- 5-inch Touchscreen with on-device settings
- Custom-made YBA speaker terminals
- 100w/ch@8Ω; 155w/ch@4Ω
- Bridged Mono mode providing maximal power: 317w/ch@8Ω; 387w/ch@4Ω
- Dimensions: 32 x 26 x 8 cm
- Weight: 10.6 kg
- Inputs: Stereo: 1-pr RCA, 1-pr XLR; XLR Mono Input

For enhanced performance, we recommend combining two units of YA302 in Monoblock mode and pairing them with the YBA YP302 Pre-amplifier.

### Specification (Stereo):

Input Sensitivity: 450mVrms@47kΩ (RCA Input); 900mVrms@47kΩ (XLR Input)  
Frequency Response: 20Hz-50kHz (-0.8dB)      THD+N: 0.035% (A-W@3W)  
Channel Separation: 84dB (A-W@3w)      Signal-to-Noise Ratio: 89dB (A-W)  
Damping Factor (8Ω): 145@1kHz

### Specification (Bridged Mono):

Input Sensitivity: 2.05Vrms@47kΩ      THD+N: 0.024% (A-W@3w)  
Frequency Response: 20Hz-50kHz (-0.9dB)      Signal-to-noise ratio: 104dB (A-W)

## About YBA

Founded in 1981 by Yves-Bernard André, an electronics professor, YBA was quickly recognised for its unusual products.

Unusual in that they were so typically French and designed by a man who had so much passion and belief in the way things should be done, that they were seen by many hi-fi journalists and consumers alike to be decidedly distinctive and unique, qualities which gave them great appeal.

The growing success of the brand through the 80's, 90's and well into the 2000's attested to Yves' philosophy to produce the reality of absolute true sound as accurately as possible. To do this successfully meant that the manufacture of all products bearing the YBA name was based on discipline, precision and patience.

In designing and manufacturing so many models, Yves-Bernard never wavered from his philosophy to have owners of his products actually forget the product and hear only the music. There were simple but key objectives in the design of every product, irrespective of its technical capabilities.

Every piece had to be durable, and importantly, each had to have a clarity and purity of sound which resulted in extraordinary musicality.

The demand for YBA products continued to grow through the years and so it was that Yves-Bernard began to consider the advantages of a major manufacturing company involving itself to secure the future. Such an alliance would provide the best of both worlds – financial capabilities together with the manufacturing ability to produce in greater numbers in order to satisfy the ever-growing demand, whilst always retaining the French heritage and design parameters.

In 2009, one of China's leading high-end audio equipment manufacturers purchased a significant shareholding stake in YBA. Already manufacturing some of the most iconic and well-respected UK and European companies, Shanling had built an enviable reputation for its quality of product.

When the sale was finalized, Yves-Bernard André retained a shareholding in the company, and he continues to design new products and personally oversees the production of every single Signature unit.

Today, YBA's offering consists of two distinct product ranges – Design and Signature, both focusing on 2-Channel Hi-Fi setups. But for 2026, YBA plans to expand to brand-new categories.

With unfaltering focus on the best stereo reproduction, the YBA models continue to earn their spot among many audiophiles all around the World, in many ways thanks to the assistance of YBA's dedicated range of international distributors.

**US Distribution:** <https://www.tmhaudio.com/Design.html>