

DAZZLE

# INTEGRATED

**Amplifier** 

# Thank you

#### WELCOME AND THANK YOU!

Thank you for choosing the VINSHINE x KINKI STUDIO **DAZZLE**Integrated Amplifier. You are now the owner of a high-end audio component built to international reference standards, engineered for exceptional musical performance and reliability.

We encourage you to take a few moments to read through this manual carefully before use. Inside, you will find important information about setup, operation, and care — all designed to help you get the best performance and enjoyment from your DAZZLE amplifier.

Every detail of the DAZZLE has been crafted with passion, precision, and purpose — so you can experience music in its purest and most engaging form.

### About

Founded in 2007, KINKI STUDIO is dedicated to the design and manufacture of high-quality audio components, with one clear mission — to reproduce music in its purest form, staying true to the artist's original intent.

Rather than relying on excessive coloration or artificial enhancement, KINKI STUDIO pursues natural, unembellished sound reproduction through precise engineering and refined craftsmanship. By combining cutting-edge audio technologies with meticulous build quality, the company continues to evolve and refine its designs, establishing a distinctive sonic signature recognized by audiophiles worldwide.

Throughout the years, craftsmanship, technology, and quality have remained the core values of KINKI STUDIO — the foundation of every product we create, and the essence of what defines our sound.

### Preface

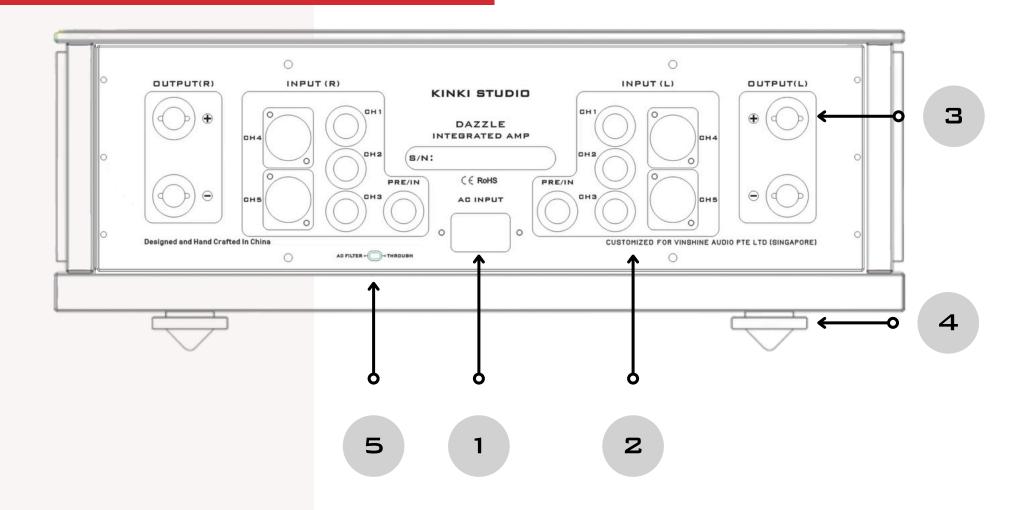
#### BEFORE YOU BEGIN

Please read this manual carefully before connecting or operating the amplifier. Failure to follow the instructions may result in damage to the unit. The following sections contain important information — especially the parts highlighted in red — which you should fully understand and apply.

The DAZZLE is a high-performance integrated amplifier built with advanced technologies to reproduce sound with exceptional accuracy and realism. To achieve the best possible performance and long-term satisfaction, the amplifier must be installed and operated with care.

Strict adherence to the installation guidelines and safety precautions is essential to preserve the amplifier's performance and ensure reliable operation for years to come.

# Unboxing



| ITEM | DESCRIPTION                  |
|------|------------------------------|
| 1    | AC Inlet 120/240VAC, 50/60Hz |
| 2    | Inputs                       |
| 3    | Loudspeakers Output          |
| 4    | Height Adjustable Footers    |
| 5    | AC Filter                    |

#### WHAT'S INCLUDED

- DAZZLE Integrated Amp x 1
- Remote Control x 1
- Quick Start Guide

#### NOTE

As this is a high-performance audio equipment, we recommend using a high-quality power cord that best suits your system's needs. Therefore, the elcheapo power cable is not included in the package.

#### RECOMMENDED POWER CORD

https://www.exact.express

### Installation

#### PLACEMENT AND COOLING

Like all high-quality amplifiers, the KINKI STUDIO DAZZLE Integrated Amplifier generates a certain amount of heat during operation, which must be properly dissipated.

To ensure effective ventilation and reliable performance, do not place any heat-sensitive equipment directly on top of the amplifier. Allow sufficient space around the unit—especially above and behind—for adequate airflow.

#### **AC MAINS VOLTAGE**

The DAZZLE Integrated Amplifier is designed to operate within the following AC voltage ranges: 210V-240V or 100V-130V, depending on the regional configuration.

If your local power supply falls outside these ranges, please contact your dealer or distributor for guidance before connecting the amplifier to the mains.

### Installation

#### AC MAINS CONNECTION

Connect the supplied power cord to the IEC inlet on the rear panel, and then to a properly grounded wall outlet using a three-prong plug.

For safety and best performance, avoid using power strips, multi-plug adapters, or extension cords whenever possible.

#### SIGNAL & SPEAKER CONNECTION

You may connect your source components using RCA (single-ended) or XLR (balanced) inputs (Pin 2 = Hot).

For speaker connections, we recommend using spade or banana terminals for secure and reliable contact. At this high-end level, to achieve optimal signal transfer and sonic performance, we strongly recommend using Exact Express speaker cables.

# **Safety Warning**

#### DO NOT SHORT-CIRCUIT THE SPEAKER WIRES.

- Connecting the positive and negative wires directly together while the amplifier is ON can destroy the amplifier output stage.
- Even momentary shorts can be catastrophic and results a permanent damage.

#### **RULE OF THUMB**

Always turn off the amplifier and unplug the power cord before connecting or disconnecting speaker cables. Ensure the positive (+) and negative (-) terminals are correctly matched and that no stray wire strands touch other terminals or metal surfaces.

Only after double-checking secure connections should you plug in and power on the amplifier, starting at low volume to prevent damage to both the amplifier and speakers.

# Operation

#### POWER ON / STANDBY

The power inlet of the KINKI STUDIO DAZZLE Integrated Amplifier is located on the rear panel.

After connecting to mains power, press the POWER button on the top panel or on the remote control to turn on the amplifier. The central display bar will flash briefly, then show the selected input channel number and volume level, indicating that the amplifier is in operating mode.

To switch the amplifier back to standby mode, press and hold the POWER button on the top panel for about 2 seconds, then release.

#### **VOLUME CONTROL**

Rotate the right-hand knob on the front panel to adjust the volume:

- Turn clockwise to increase the volume.
- Turn counterclockwise to decrease the volume.

You can also control volume using the  $\triangle$  (Up) and  $\nabla$  (Down) buttons on the supplied remote control.

## Operation

#### INPUT SELECTION

Rotate the left-hand knob on the front panel to select between available inputs:

• CH1, CH2, CH3, CH4, and CH5

#### PRE/IN BYPASS INPUT

The DAZZLE features a Pre/In bypass input, allowing it to function as a pure power amplifier.

When using this input, you can integrate the DAZZLE with an external preamplifier or AV Receiver to control volume.

## **Optimization**

#### **PLACEMENT**

The KINKI STUDIO DAZZLE offers extraordinary dynamic capability and sonic transparency.

To achieve its full potential, the amplifier should be placed on a very rigid platform or directly on the floor.

Avoid soft or flexible surfaces, such as carpets, as they can compromise stability and sound performance.

#### WARM-UP & BREAK-IN

After a period of inactivity, the amplifier requires approximately 30 to 45 minutes of warm-up to reach optimal operating temperature, around 40°C, for the circuitry to perform at its best.

**Note:** The DAZZLE requires roughly 300 hours of break-in for the sound to reach its ideal character. Please be patient — over this period, the amplifier will gradually reveal its full sonic richness, clarity, and dynamic expression.

### RC

#### REMOTE CONTROL FUNCTIONS

- POWER Turns the amplifier on or off.
- DISPLAY Adjusts the brightness of the front panel display.
- INPUT + / INPUT - Selects the desired input channel.
- MUTE Temporarily silences the audio output.
- ▲ / ▼ (Volume) Increases or decreases the volume level.
- BYPASS Connect an external preamplifier or AV processor to the DAZZLE's Bypass input to use the amplifier as a pure power amplifier.

#### **BATTERY AND CARE**

The rear cover of the remote is held in place by four magnetic corners. To open the cover, gently insert a suitable tool into the rear cover slot and lift carefully.

**Caution:** Keep magnetic-sensitive devices away from the remote to avoid magnetization. The remote uses AAA batteries.

### Care

#### MAINTENANCE AND CLEANING

The KINKI STUDIO DAZZLE amplifier generally requires no regular maintenance other than routine cleaning.

Before cleaning, always turn off the power and disconnect the amplifier from the ACmains. Use a clean, soft, slightly damp cloth to gently wipe the exterior surfaces.

You may dampen the cloth with water or a mild detergent solution, but avoid harsh or abrasive cleaners, such as those containing sodium carbonate, which may damage the finish.

# Specifications

| PARAMETERS            | DETAILS                 | PARAMETERS        | DETAILS                                    |
|-----------------------|-------------------------|-------------------|--|
| Rated Power Output    | 300W @ 8Ω / 560W @ 4Ω   | • Inputs          | RCA x 3 [CH1/CH2/CH3]<br>XLR x 2 [CH4/CH5] |
| • Frequency Response  | 10Hz - 30kHz            |                   | Preamp Input x 1 [BYPASS]                  |
| • THD+N               | 0.0054%                 | • Input Impedance | RCA 50kΩ / XLR 100kΩ                       |
| • SNR                 | > 115 dB @ 1kHz         | • Outputs         | 4mm Binding Post x 4                       |
| • Dimensions & Weight | 440 × 410 × 170 mm 33Kg | Power Consumption | 0.8W (Standby)<br>1600W (Max Power)        |
|                       |                         |                   |  |