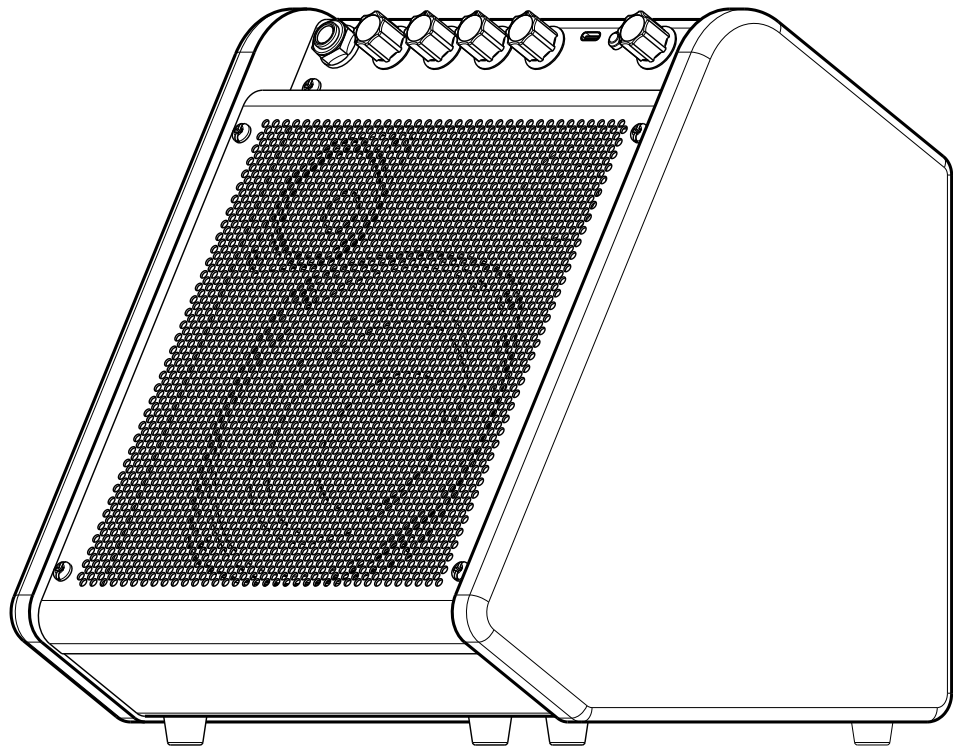


DK
DeKode
iB-25

25W Active Bass Amplifier

User Manual



MADE IN CHINA

Foreword

Thank you for choosing our iB-25 active bass live-streaming loudspeaker. To make full use of all its functions and to understand the relevant safety information, please read this manual carefully before use. If you have any questions or suggestions, contact us for prompt technical support and feature explanations.

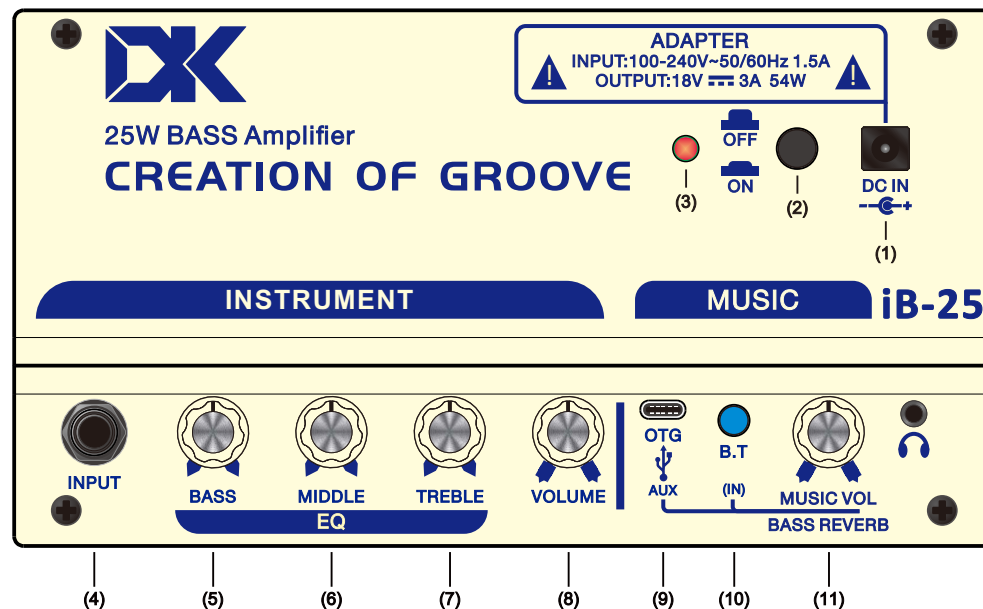
Product Highlights

Mini-size design: 5.25-inch woofer + 2-inch tweeter deliver high-quality sound in a compact, lightweight enclosure.
Sound character: deep bass, balanced mids and bright highs; high clarity ideal for electronic drums, electric piano and other instruments.
Powerful core: high-efficiency Class-D amplifier plus robust drivers achieves high energy efficiency while reducing weight.

Product Specifications

Rated power: 25W	Channel 2 – Accompaniment Channel
Peak power: 50W	Input methods: BT / OTG / AUX
Speaker: Woofer5.25-inch *35W and Tweeter2-inch 10W;	B.T: V5.3, up to 15 m unobstructed range
Power Adapter:Input:	OTG Live: compatible with ≈ 95 % of devices (HarmonyOS, iOS, Android, Windows, macOS)
AC 100-240 V, 50/60 Hz	S/N ratio: 95 dB
Output: DC 18 V, 3 A (54 W)Physical	Frequency response: 20 Hz – 20 kHz
Channel 1 – Instrument Channel	Net weight: 3.5 kg
Input method: 6.35mm cable (guitar cable)	Gross weight: 4 kg
S/N ratio: 90 dB	Package size: 310 L × 270 W × 280 H mm
Input impedance: 47 kΩ	
EQ:	
Bass: 100 Hz ±4 dB	
Mid: 2 kHz ±9 dB	
Treble: 10 kHz ±9 dB	

Function panel



Power

- (1) DC IN: connect the supplied power adapter (!! Use only the original adapter to avoid damage !!).
- (2) Power switch: press to turn on, lift to turn off.
- (3) Power LED: solid when on, off when off.

Instrument Channel

- (4) Instrument input: for electronic drums, electric piano, etc.
- (5) Bass knob: ±4 dB at 100 Hz; centre = 0 dB.
- (6) Middle knob: ±9 dB at 2 kHz; centre = 0 dB.
- (7) Treble knob: ±9 dB at 10 kHz; centre = 0 dB.
- (8) Volume Knob: fully CCW = off, fully CW = maximum.

Music Channel

- (9) OTG/Live port: connect phone or computer via data cable; live-streaming software can record both instrument and BT audio while playback.
- (10) B.T: short press to enter pairing (Blue LED flashes rapidly, beep sounds). Device name: DK iB25. After pairing blue LED stays on (beep). Short press to play/pause; double-press to disconnect; long-press to turn B.T off (beep).
- (11). Reverb/Accompaniment Volume: When powered on, the default setting is to adjust the reverb level of the instrument channel (there will be a prompt tone when reaching the maximum or minimum level); press the knob briefly (with the B.T red light on) to adjust the accompaniment input volume of B.T and OTG (there will be a prompt tone when adjusted to the maximum level).

Safety Precautions

Keep this manual and read the operating guide before use.
Observe all warnings and instructions.
Do not operate or store near water (bathtubs, pools, damp basements, etc.).
Place the unit in a dry, open area away from flammable or heat-emitting objects.
Clean only with a slightly damp cloth; never rinse or immerse.
Use only original factory accessories and parts.
If a fault occurs, consult qualified service personnel or return the product to the place of purchase for repair.
Protect the adapter from liquid ingress to avoid electric shock.
This product can produce high sound-pressure levels—set volume to a safe level to prevent temporary or permanent hearing damage.

Package Contents

1. iB-25 Bass Amplifier × 1
2. Power adapter × 1
3. AC power cord × 1
4. User manual × 1