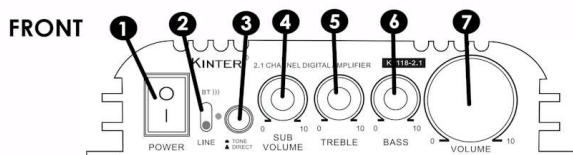
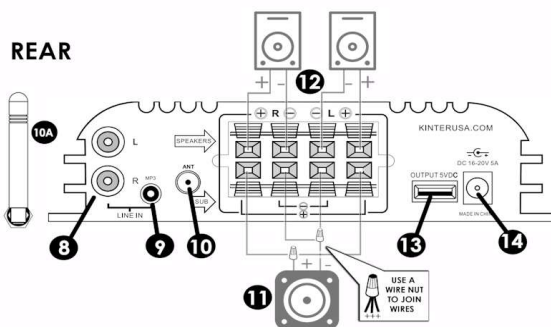


Thank you for your purchase of this Kinter Amplifier. Please review all of the information that comes with your product, and if you have any questions or concerns please contact us directly at info@kinterusa.com



- 1) Power ON/OFF Switch
- 2) Audio Source (Bluetooth or Line In)
- 3) Tone/Direct Switch (Bypass Treble/Bass)
- 4) Subwoofer Volume Level
- 5) Treble Control
- 6) Bass Control
- 7) Master Volume Control



Power Switch:

Press the "Rocker" style switch to turn the power ON or OFF.

BT))) / LINE Mode Switch:

Use the "Toggle" style switch to change the amplifier's audio source from Line Input or Bluetooth mode.

When the unit is ON the LED power indicator around the Master Volume Knob **will glow White when in the LINE MODE** and when in the **BLUETOOTH MODE and Connected/Paired to a Bluetooth device the LED will glow Blue.**

LINE IN: Line Inputs are combined, therefore you should select either the 3.5mm Line Input or the RCA Left/Right Audio Input connectors for your audio source. Using two Line Input audio sources is possible by connecting one audio source to the 3.5mm Line Input and the other audio source to the RCA Left/Right Line Inputs. PLEASE NOTE: if both line inputs are connected to different audio sources, playing both audio sources at the same time will result in a mixing of the two signals and most likely result in a very muddy and unlistenable sound quality.

BLUETOOTH: When in the BT mode is selected, the unit will be looking for an active connection. Open your Bluetooth device and find the BT Speaker device listed in available Bluetooth devices. Press connect. The LED around the Master Volume knob will glow BLUE when connected to any Bluetooth streaming audio device. Please ensure the unit's Bluetooth antenna is securely attached to the antenna input connector found on the rear of the amplifier.

Tone / Direct:

Press the "Button" switch in or out based on your desired mode. When TONE is selected the BASS and TREBLE controls can be used to customize listening preferences for high and low frequency sound. When Tone is set to DIRECT the BASS and TREBLE controls are bypassed reflecting the original source input sound without any adjustment to the BASS or TREBLE controls.

Sub Volume:

Adjusts the volume level of any connected PASSIVE SUBWOOFER. **Overall combined volume of the subwoofer and left and right speakers is controlled using the MASTER VOLUME control.** Turn clockwise to increase, counter-clockwise to decrease.

Treble:

Controls the level of the high-frequency audio signals. Turn clockwise to increase, counter-clockwise to decrease.

Bass:

Controls the level of the low-frequency audio signals. Turn clockwise to increase, counter-clockwise to decrease.

Master Volume Control:

Controls the OVERALL volume of the subwoofer and left and right speakers. Turn clockwise to increase, counter-clockwise to decrease.

MP3 input:

3.5mm headphone/line-level input for use with personal audio devices.

Audio input:

Dual-RCA input for use with any audio device with line-level stereo output.

Right and Left Speaker output:

Connect 2 to 8 Ohm speakers, making sure to observe polarity; red for positive (+) and black for negative (-)

USB power out:

Provides 5 VDC 1.5A output for charging portable electronic devices.

Specifications

Input voltage: 16-20VDC 5AMP

Size: 17.5 X 12.5 X 4.5cm

Input voltage: DC16-20VDC (19VDC 5A PSU Included)

Output power:(4ohm):30W+30W

Output power:(8ohm):20W+20W

Subwoofer output power: 80W

Output load impedance: 2-8 Ω

Frequency response: 20HZ-20KHZ

Low frequency response: 20HZ-180HZ (fixed range)

Total harmonic distortion (VCC = 20V, f = 1 kHz, P O = 25 W): 0.1%

S/N ratio (THD+N <1%, f = 1 kHz, Gain = 20 dB): 102dB

USB output: 5V 1.5A

Bluetooth version: 5.0