



Atom: 2.0 Channel Rechargeable Mini Bluetooth Soundbar

Item ref: 120.110UK

User Manual

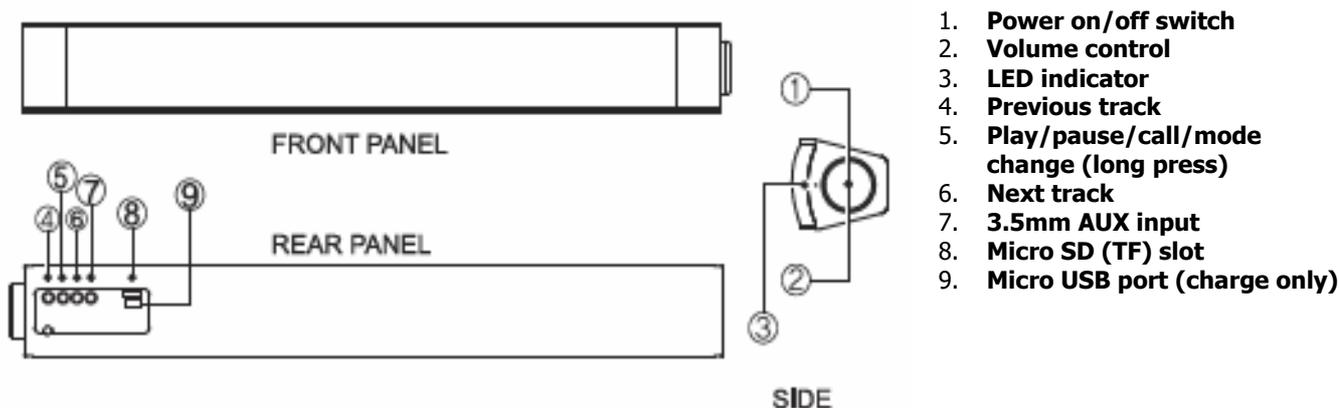
The Atom is a small yet powerful Bluetooth soundbar, providing exceptional audio response. Featuring 2 impressive 5W speakers, delivering crisp, clear sound that belie the unit's size. Connect wirelessly via Bluetooth to any smart device or to your TV with the 3.5mm audio lead. An internal rechargeable battery provides up to 10 hours portable use. A compact and versatile soundbar that's the ideal fit for any home.

- Two powerful 5W speakers provide a crisp, clear sound that belie the unit's size
- Connects to any smart device wirelessly via Bluetooth
- Connects to your TV, PC or notebook via the 3.5mm audio lead (supplied)
- Direct MP3 playback via inbuilt Micro SD slot
- Up to 10 hours portable use via the internal rechargeable battery

Technical Specifications and Features

Audio output	2 x 5W
Speaker units	2 x 40mm and Bass diaphragm
Frequency response	60Hz-20KHz
Impedance	4 Ohms
Bluetooth version	4.2
Bluetooth range	Up to 10m
Connections	Bluetooth, Micro SD (TF), AUX (3.5mm), Micro USB (Charge only)
Power supply	18650: 1800mAh 3.7V
Dimensions	405 x 60 x 50mm
Weight	350g

Diagram of controls



Functions

- **Power on/off:** Rotate the Power/Volume knob (1&2) until a tone is heard and the LED indicator (3) lights blue. On first use, the Atom will enter pairing mode and the LED indicator will flash blue. Once you are paired with a device, the Atom will automatically reconnect the next time you turn it on if it's in range with the device and Bluetooth mode is switched on.
- **Volume control:** Rotate the Power/Volume knob (1&2) clockwise and anticlockwise to increase and decrease the volume to the desired level.
- **Bluetooth:** The Atom's default setting is Bluetooth. When the unit is switched on, it will automatically enter Bluetooth mode if both the AUX input (7) and Micro SD slot (8) are empty. The LED indicator will flash blue to indicate that the soundbar is in Bluetooth pairing mode. Ensure that the device you wish to connect to is close by and also in pairing mode, then search for

“**AV:Link-Atom**” in its device list. When the two devices are paired, the LED indicator on the Atom will stop flashing and remain constant blue (The unit will now automatically re-pair with this device whenever it is within range and has Bluetooth turned on). Once paired, the media controls on the back of the Atom (4,5 & 6) can be used to play, pause and navigate between tracks on both iOS and Android devices.

- **AUX in:** Connect a compatible device to the Atom’s AUX input (7) using the 3.5mm stereo jack cable provided, and the unit will automatically detect the input and switch to AUX mode. Ensure the connected device is producing an audio signal, then adjust the volume on both the device and the Atom accordingly.
- **Micro SD (TF) media mode:** The Atom is compatible with Micro SD (TF) cards of up to 32GB in size and can play MP3 and WMA audio files directly. Simply insert a compatible card into the Micro SD (TF) slot (8) on the back of the unit and it will automatically switch to Micro SD mode and play the first compatible track. The media controls on the back of the Atom (4,5 & 6) can be used to play, pause and navigate between tracks on the installed media.
- **Handsfree Calls:** It’s also possible to make and receive calls using the Atom’s inbuilt microphone. To answer a call whilst connected, press the call answer button (5) and to reject the call press it twice.
- **Charging the Atom:** It’s recommended to fully charge the unit before first use. Connect the micro USB charging cable provided to a compatible power supply and the port in the back of the unit (9). The LED indicator (3) will glow red to indicate the unit is charging and will go out when the unit is fully charged. When the Atom is low on battery power, an audible warning can be heard, connect to a compatible power source immediately to avoid it switching off.

FAQ

Q) Why won’t my Bluetooth device connect to the Atom? **A)** The unit may not be in pairing mode, or the Bluetooth device may not be set as ‘discoverable’. Check these settings, then try again. Also ensure your device is within 10m of the Atom before attempting to pair.

Q) Why won’t the Atom play the media on my Micro SD (TF) card? **A)** The unit is only compatible with MP3 and WMA audio files, stored on flash drives of up to 32GB in FAT32 format.

Q) Why is there no sound in AUX mode? **A)** The volume level on the Atom or connected device may be turned down, or the audio cable may have become disconnected.

Q) Why does the Atom disconnect from my Bluetooth device within the stated 10m transmission distance?

A) Large metallic objects or other devices transmitting radio or wireless signals can impact on the reception of the unit. To attain the maximum transmission distance, ensure there is a clear line of sight between the Atom and your device.

In the box

- | | |
|---------------------------------|-----------------------------------|
| 1. Atom mini Bluetooth soundbar | 3. 3.5mm stereo jack cable (0.8m) |
| 2. USB charging cable (0.8m) | 4. User manual |

Warning

- For reasons of electrical safety, this device must never be immersed in water, exposed to damp conditions or excessive force.
- Do not use this device if you find that it is damaged in any way.
- When not in use for long periods, disconnect the unit from the power source.
- Do not attempt to repair this device or take apart under any circumstances, as this will invalidate your warranty.



This product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

Hereby, AVSL Group Ltd. declares that the radio equipment type: 120.110UK complies with Directive 2014/53/EU

The full text of the EU declaration of conformity for 120.110UK is available at the following internet address:

<http://www.avsl.com/assets/exportdoc/1/2/120110UK%20CE.pdf>

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