



Selector Guide – Customize your Bluetooth Speaker Project Kits

Select one feature from each of the 4 columns to make your Kit					
Audio Amplifier			Bluetooth Options	Speakers <small>Listed - from lowest \$ to highest \$ (increasing audio performance)</small>	Power Supply
Voltage	Mono/Stereo	Power Output			
9 - 12V	Stereo	1W <input type="checkbox"/>	No Bluetooth <i>Kit will be supplied with a 3.5mm "Aux" plug</i> <input type="checkbox"/>	0.25W Round - 57mm Diameter. No mounting tabs. <input type="checkbox"/>	9V Battery Snap (Recommended to only use with 1 Watt Amplifiers) <input type="checkbox"/>
9 - 12V	Stereo	2W <input type="checkbox"/>	KSBB-BT03 <i>B/T Receiver plus Isolated Voltage Regulator (Use this option when power supply from a mains "Plug Pack")</i> <input type="checkbox"/>	5W Oval - 50mm X 90mm. Improved audio quality. <input type="checkbox"/>	USB-C receptacle with wires (5V supply) <input type="checkbox"/>
9 - 12V	Stereo	8W <input type="checkbox"/>	KSBB-BT04 <i>B/T Receiver with simple 5V regulator module. (Use this option when power supply form a battery)</i> <input type="checkbox"/>	4W Round - 87mm Diameter. With mounting tabs. Best Audio quality. <input type="checkbox"/>	6XAA Battery Holder (9V supply) <input type="checkbox"/>
9 - 12V	Stereo	15W <input type="checkbox"/>	KSBT <i>B/T Receiver with cable and no 5V regulator module. (Use this option when power is from USB or 5V supply)</i> <input type="checkbox"/>	Custom option Please talk to us about any other Speakers you wish to use. We are happy to try to help! <input type="checkbox"/>	4XAA Battery Holder (Use for rechargeable batteries on 5V kits) <input type="checkbox"/>
9 - 12V	Mono	2W <input type="checkbox"/>	KSBT-AIO <i>All-In-One B/T Receiver with on board Stereo Audio Amplifier (2 Watts per channel) Strictly only 5V supply. (Use USB or 5V supply)</i> <input type="checkbox"/>		3XAA Battery Holder (Use for Alkaline batteries on 5V kits) <input type="checkbox"/>
9 - 12V	Mono	3W <input type="checkbox"/>			USB 2A Plug Pack (Supplied with 1.5m Cable) <input type="checkbox"/>
9 - 12V	Mono	8W <input type="checkbox"/>			12V DC Plug Pack (Australian Standards Approved) <input type="checkbox"/>
9 - 12V	Mono	15W <input type="checkbox"/>			
5V or USB	Stereo	1W <input type="checkbox"/>			
5V or USB	Stereo	2W <input type="checkbox"/>			
5V or USB	Stereo	3W <input type="checkbox"/>			



Catalogue: Our most popular Bluetooth Speaker Project Kits

Price	P/N	Description	Image
\$25	KSBTS-03	Mono , Supply = 5 to 6V , Amplifier = KSAA-03M , B/T Receiver = KSBT, Speaker = 0.25 W round.	
\$30	KSBTS-AIO (USB-C) or KSBTS-AIO (3xAA) or KSBTS-AIO (4 x AA)	Stereo , B/T Receiver and A-udio Amp are "All-In-One" , Speakers = 5W oval speakers , Supply = 5V DC . Select USB supply or Alkaline Batteries (3xAA) or Recchargeable NiMH Batteries (4xAA)	
\$30	KSBTS-05	Mono , Supply = 6 to 12V , Amplifier = FK602 , B/T Receiver = KSBB-BT04, Speaker = 0.25 W round.	
\$40	KSBTS-02	Stereo, Supply = 5V, Amplifier = FK677 , B/T receiver = KSBT, Speakers = 5W oval speakers	
\$50	KSBTS-01	Stereo, Supply = 6 to 12V , Amplifier = FK603, B/T receiver = KSBB-BT03 , Speakers = 5W Oval.	
\$60	KSBTS-06	Stereo, Supply = 6 to 12V , Amplifier = FK603, B/T receiver = KSBB-BT03, Speakers = 4W Speakers (87mm diam)	