

Additional Applications

Thro Con

THROTTLE CONTROLLER



【 Product Characteristics 】

- Evolved from the previous Throttle Controller, finer levels of control is possible.
- Visibility is improved compared to previous models due to the VA system that shows higher levels of contrast on the Liquid Crystal Display.
- A standard model and a hybrid model for hybrid vehicles are lined up.
- The accelerator position sensor is designed to operate just by connecting on. Easy installation with only a +12V electrical wiring.
- There are a total of 20 modes to choose from such as 5 『ECO』 mode for fuel efficiency, 10 『Sport』 mode for smooth acceleration, 5 『AUTO』 mode where the Control MAP of the level and length of the opening of the throttle is automatically selected.
- “Simple Mode Function” allows the driver to easily access the top 5 most frequently used modes.
- Other than a Bar Graph display, a Digital Numerical Display can show the output side of the throttle opening.
- A warning function is equipped to indicate the driver to go easy on the throttle for fuel efficient driving. The indicator can be set at 10% increments between throttle openings between 30%~90%.
- With the 『Reverse Cancel Harness』 (Sold separately) the throttle will automatically return to normal when put into reverse.
- Other than the standard 20 modes, with the 『Scramble Switch』 (Sold separately), 3 additional scramble mode can be accessed. The scramble length can be selected from 30 seconds, 180 seconds, and Constantly.
- The 『Start Control System』 (SCS) can control idling stop and sports mode functions during ignition. Idling stop function can be canceled and sports mode can be automatically selected during ignition to remove any troublesome operations. (Optional connection harness is necessary)

BLITZ INFORMATION

Information on Compatible Vehicles

(Vehicle)	(Model Year)	(Model)	(E/G Model)	(Remarks)	(Code No.)
LEXUS					
RX300	19/08-	AGL20W, AGL25W,	8AR-FTS,	<Lexus Safety System +> Compatible	BTHG2
RX450h	19/08-	GYL20W, GYL25W,	2GR-FXS	<Lexus Safety System +> Compatible	BTHG2
RX450hL	19/08-	GYL26W	2GR-FXS	<Lexus Safety System +> Compatible	BTHG2
TOYOTA					
COROLLA	19/10-	ZWE211, ZWE214	2ZR-FXE	HYBRID, <Toyota Safety Sense> Compatible	BTHG2
COROLLA SPORT	19/10-	ZWE211H	2ZR-FXE	HYBRID, <Toyota Safety Sense> Compatible	BTHG2
COROLLA TOURING	19/10-	ZWE211W, ZWE214W	2ZR-FXE	HYBRID, <Toyota Safety Sense> Compatible	BTHG2
NISSAN					
SKYLINE	19/09-	RV37	VR30DDTT	Turbo, 400R <Intelligent Mobility> Compatible	BTSB3
SERENA	19/08-	GC27, GFC27, GNC27, GFNC27	MR20DD	< Intelligent Mobility > Compatible	BTSB1

Product Information			
(Code No.)	(JAN Code)	(MSRP)	(Service Panel)
BTSB1	4959094155317	¥40,000	
BTSB3	4959094155331	¥40,000	
BTHG2	4959094155546	¥40,000	HYBRID

- ※ This product does not change the maximum output of the vehicle.
- ※ The feeling of improvement in acceleration and response will differ between people.
- ※ This product can only be used on vehicles with genuine electronic throttle control.

For further information on compatibility, please view the BLITZ POWER SITE listed below or contact the support center.

<http://www.blitz.co.jp/>