

## 3-drive $\alpha$

AUTO CRUISE & THROTTLE CONTROLLER



**Cruise & Throttle for Full Control:  
Acceleration, Deceleration and Resume!**



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Full scale

3DA ¥26,000

Specialized Harness is sold separately.

Size Controller: 78x22x14 (Depth) mm  
Unit: 50x22x70 (Depth) mm

## AUTO CRUISE



**Cruise & Throttle for Full Control: Acceleration, Deceleration and Resume**  
Can operate the switches for [SET], [Acceleration], [Deceleration], [Resume], and [Deactivate].

**Performance Control** Advancements made have improved on speed stability.

**Safety** Safety First Design including instant deactivation upon braking.

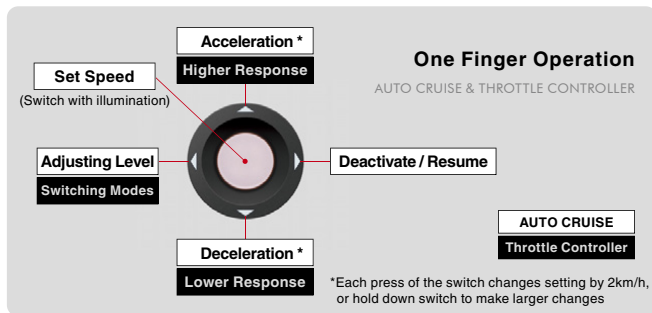
**Settable Speed** 30-140km/h

**Change Speed Setting** Use the product's switch or car's accelerator pedal to change speed setting. (Each press of the switch changes setting by 2km/h, or hold down switch to make larger changes)

### Comparison of Fuel Consumption

| Run in AUTO CRUISE                         | (60 km/h)      | 121 cc |
|--|----------------|--------|
| Variable Speed Driving using Accelerator ① | (55 ~ 65 km/h) | 151 cc |
| Variable Speed Driving using Accelerator ② | (50 ~ 70 km/h) | 183 cc |

These figures were obtained through a driving test and may be different from results on actual road conditions.  
- WAGON R (MH23S) / Road grade: Upward slope of approx. 1.5 degrees / Running distance: 1.5 km  
\* Variable speed driving was obtained by accelerating up and down around the set speed.



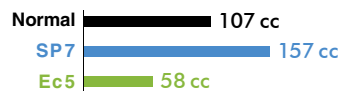
## THROTTLE CONTROLLER



**SPORTS & ECO** Accelerator response can be adjusted to one of three modes (12steps): SPORTS (7 steps), ECO (5 steps), and Normal.

**Acceleration Monitor** Open times of the accelerator (amount of depressing) are displayed and it is convenient for the Eco-driving etc.

### Comparison of Fuel Consumption



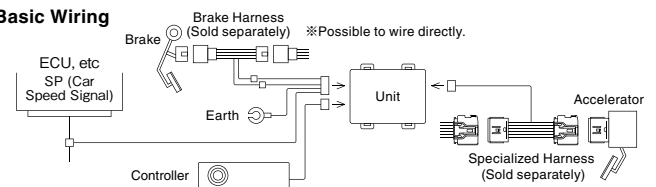
### Comparison of Acceleration Time



SP7: MAX. SPORTS MODE Ec5: MAX. ECO MODE

- HONDA STEP WAGON (RG1) / Running distance: 0-400 m / Degree of acceleration: 30%

### Basic Wiring



The car Specialized Harness makes connection to the electronic accelerator a snap; for those already using a 3-drive Series the product can be used as is.

\*Before purchasing make sure to check the "List of Specialized Harness by Car Model".  
\*Make sure to carry out "Initial Settings" before using the product. \*Please carefully read the "User's Manual" and carry out all operations with the utmost in safety. \*Make sure to use the 3-drive harness. \*This product is designed only for electronic throttle car models.

| 3-drive                                     | $\alpha$  | AC                               | FLAT                  | COMPACT                 |
|---|---|----------------------------------|-----------------------|-------------------------|
| <b>Lineup</b>                               | Cruise & Throttle for Full Control: Acceleration, Deceleration and Resume | With AUTO CRUISE Control         | Ultra-Thin Controller | Compact all-in-one body |
| <b>Throttle Controller</b>                  | Yes   | Yes                              | Yes                   | Yes                     |
| <b>3 Modes &amp; 12 Steps</b>               | Yes   | Yes                              | Yes                   | Yes                     |
| <b>Auto-Cruise</b>                          | Yes   | Yes                              |                       |                         |
| <b>Settable Speed</b>                       | 30 ~ 140 km/h   | 30 ~ 140 km/h                    |                       |                         |
| <b>Difference From Set Speed</b>            | Same as AC  | Same as $\alpha$                 |                       |                         |
| <b>Acceleration / Deceleration / Resume</b> | Yes   |                                  |                       |                         |
| <b>Remote Switch</b>                        |   | Yes                              |                       |                         |
| <b>Deactivation</b>                         | Upon Braking or Switch Operation  | Upon Braking or Switch Operation |                       |                         |
| <b>Price</b>                                | ¥26,000   | ¥20,953                          | ¥23,000               | ¥18,000                 |

### Sold separately



Specialized Harness

Necessary.

from ¥4,743



Brake Harness

Not necessary if wiring directly.

from ¥2,667

MT Clutch Adaptor

Deactivate Auto-Cruise from the clutch. (Only where necessary)

¥3,715

Speed Pulse Adaptor

For prevention of speed errors in some MITSUBISHI and SUZUKI models.

¥4,667