

# Shifting switch for aero bar (for time trial / triathlon)



User's manuals in other languages are available at :  
<http://si.shimano.com>

## IMPORTANT NOTICE

- Contact the place of purchase or a bicycle dealer for information on installation and adjustment of the products which are not found in the user's manual. A dealer's manual for professional and experienced bicycle mechanics is available on our website (<http://si.shimano.com>).
- Do not disassemble or alter this product.

**For safety, be sure to read this user's manual thoroughly before use, and follow them for correct use.**

## Important Safety Information

Guidelines that require replacement, contact the place of purchase or a bicycle dealer.

### WARNING

- When the shifting switch is operated, the motor which drives the front derailleur will operate to the shifting position without stopping, so be careful not to get your fingers caught.
- After reading the user's manual carefully, keep it in a safe place for later reference.

## Note

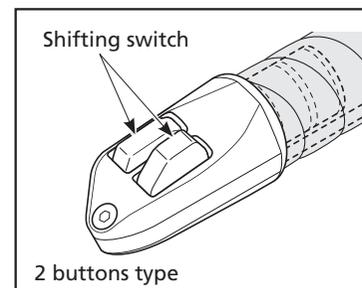
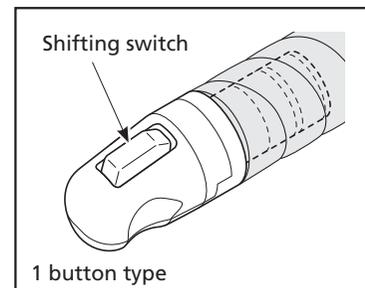
- Be sure to rotate the crank when carrying out any switch operations which are related to gear shifting.
- Be careful not to let water get into the terminals.
- The units are designed to be fully waterproof to withstand wet weather riding conditions. However, do not deliberately place them into water.
- Do not clean the bicycle in a high-pressure car wash. If water gets into any of the components, operating problems or rusting may result.
- Handle the components carefully, and avoid subjecting them to any strong shocks.
- Contact the place of purchase for updates of the component software. The most up-to-date information is available on the Shimano website.
- Do not use thinner or other solvents to clean any of the components. Such substances may damage the surfaces.
- Products are not guaranteed against natural wear and deterioration from normal use and aging.
- For maximum performance we highly recommend Shimano lubricants and maintenance products.

## Regular inspections before riding the bicycle

Before riding the bicycle, check the following items. If any problems are found with the following items, contact the place of purchase or a bicycle dealer.

- Is gear shifting carried out smoothly?
- Are the shifting switches attached to the handlebars snugly?
- Do any abnormal noises occur during operation?

## Names of parts



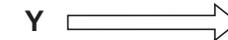
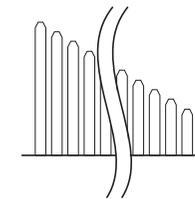
## Operation

### Gear shifting operation

Be sure to rotate the crank when carrying out any switch operations which are related to gear shifting.

### Rear shifting switch operation

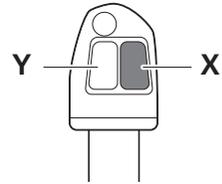
- Shifting switch (X): The chain moves from a small rear sprocket to a larger rear sprocket.



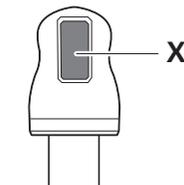
Front side



Rear side



Rear side



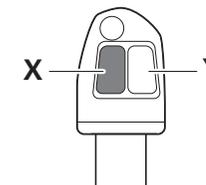
- Shifting switch (Y): The chain moves from a large rear sprocket to a smaller rear sprocket.

### Front shifting switch operation

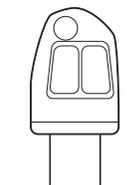
- Shifting switch (X): The chain moves from a large front chainring to a smaller front chainring.



Front side



Rear side



- Shifting switch (Y): The chain moves from a small front chainring to a larger front chainring.

Actual behavior may differ depending on the connected components and software version.

The functions of shifting switches (X) and (Y) can be changed so that each switch can be used to either shift up or shift down, and also to carry out either front shifting or rear shifting.

\* Contact the place of purchase for details on changing the shifting switches.

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Please note: specifications are subject to change for improvement without notice. (English)  
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