**MAIN UNIT SETUP (Fig.1)****English**

PROGRAM THE COMPUTER (ALL CLEAR)

- A battery is already loaded in the main unit when purchased.
- Hold down the SET button ② and RESET button ③ simultaneously for more than 3 seconds to program the computer and clear all data. **IMPORTANT:** Be sure to program the computer before it is used, otherwise the computer may run errors.
- The LCD segments will be tested automatically after the unit is programmed.
- Press MODE button ① to stop LCD test, then the flickering "KM/H".

UNIT SELECTION

Press MODE button ① to choose KM/H or M/H. Then press the SET button ② to store selection.

WHEEL CIRCUMFERENCE

1. Roll the wheel until the valve stem at its lowest point close to the ground, then mark this first point on the ground. (Fig. a)

2. Get on the bike and have a helper push you until the valve stem returns to its lowest point. Mark the second point on the ground. (Sitting on the bike achieves a more accurate reading since the weight of the rider slightly changes the wheel circumference).

3. Measure the distance between the marks in millimeters. Enter this value to set the wheel circumference. **Option:** Get a suitable circumference value from the table. (Fig. b)

4. Adjust the wheel circumference as the data setting process.

5. Unit will change to the normal operation after this circumference setting.

FUNCTIONS (Fig.3)

① Current Speed 0.0~199 Km/h (120.0 Mile/h), 0.1Km/h (Mile/h), +/- 1% The current speed is always displayed on the upper set when riding. It displays current speed up to 199.9 Km/h or 120.0 Mile/h (for wheel diameters over 24 inches). **CLK:** 12HR or 24HR Clock 1H00M~12H59M or 0H00M~23H59M, 1 Minute, +/- 0.3% It can display the current time either in 12HR or 24HR clock. **DST:** Trip Distance 0.00~999.99Km (Miles), 0.01Km (Mile), +/- 0.1% The DST function accumulates the distance data from the last RESET operation as long as the bike is being ridden.

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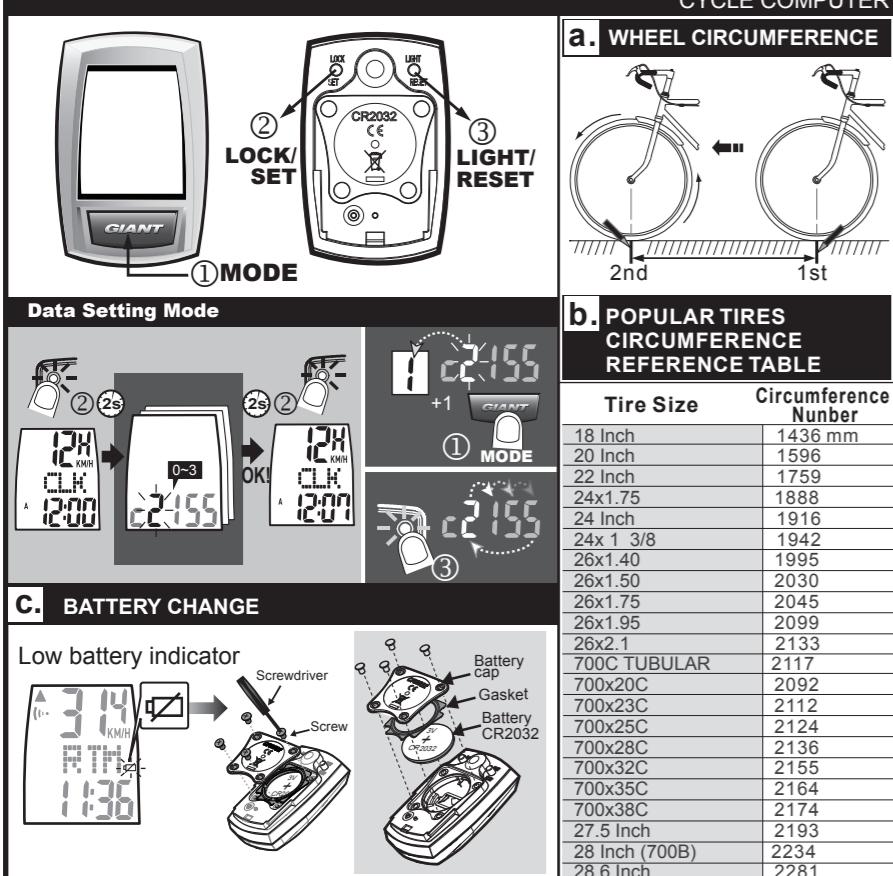
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It can display the current time either

**EINSTELLUNG DES HAUPTTEILS (Abb.1)**

Deutsch

STARTEN DES COMPUTERS (alles löschen)

- Beim Kauf des Hauptteiles ist die Batterie bereits eingesetzt.
- Drücken Sie den Set-Knopf und RESET-Knopf gleichzeitig mindestens 3 Sekunden lang, um den Computer zu starten und um alle Daten zu löschen. **Wichtig:** Starten Sie den Computer vor dem Starten des Fahrrads benutzen.

Änderungsschritte Fehler aufrufen.

- Die LCD-Segmente werden automatisch nach dem Start getestet.
- Drücken Sie den Modus-Knopf , um den LCD-Test zu stoppen. Anschließend erscheint das flackernde "KM/H".

EINHEITSWAHL

Drücken Sie den Modus-Knopf , um zwischen KM/H und Meilen zu wählen. Anschließend drücken Sie den Set-Knopf , um Ihre Auswahl zu speichern.

EINSTELLUNG DES RADUMFANGS

Drehen Sie das Rad so, dass sich das Ventil am untersten Punkt am Boden befindet. Markieren Sie diesen Punkt am Boden. (Abb. a)

Setzen Sie sich auf das Fahrrad und lassen Sie sich von einem Helfer soweit nach vorne schieben, dass das Ventil wieder am untersten Punkt am Boden befindet. Markieren Sie diesen Punktentnahmsort. (Dadurch dass Sie auf dem Fahrrad sitzen, erhöht sich die Belastung auf das Fahrrad, was das Gewicht des Fahrers beeinflusst in geringem Ausmaß den Umfang des Radumfangs).

Messien Sie in Millimetern die Entfernung zwischen den beiden Punkten. Geben Sie diesen Wert ein, um den Radumfang zu bestimmen.

Alternativer: Wählen Sie aus der Tabelle (Abb. b) einen passenden Wert aus.

Die Eingabe des Radumfangs erfolgt genauso wie der Dateneinstellungsvorgang.

Der Hauptteil wechselt nach der Eingabe des Radumfanges in den normalen Anzeige.

FUNKTIONEN (Abb.3)

(1): Aktuelle Geschwindigkeit 0--199.9 Km/h (120.0 Meilen/h), 0.1Km/H (Meilen/h), +/- 1%

Die aktuelle Geschwindigkeit wird beim Fahren immer im oberen Teil angezeigt. Es zeigt eine aktuelle Geschwindigkeit von bis zu 199.9 Km/h oder 120 Meilen/h (Mile) (bei Raddurchmesser von über 24 inches) an.

CLK: 12-Stunden oder 24-Stunden Uhr 1H00M--12H59M oder 0H00M--23H59M, 1 Min, +/- 0.3%

Zeigt die aktuelle Zeit entweder in der 12-Stunden- oder 24-Stunden-Anzeige an.

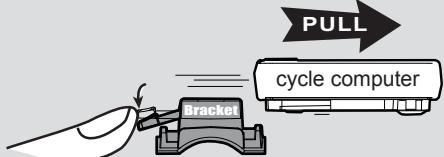
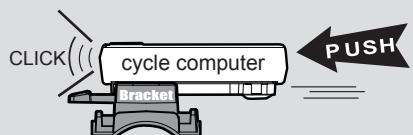
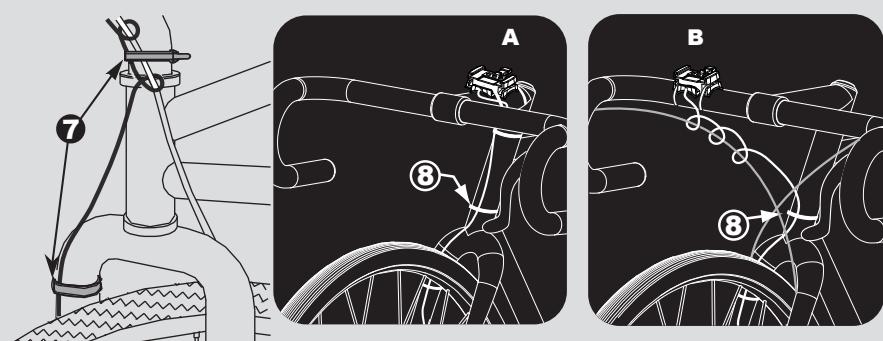
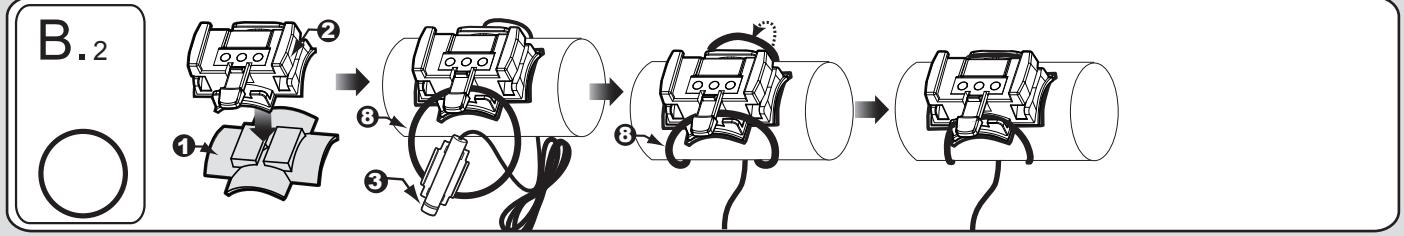
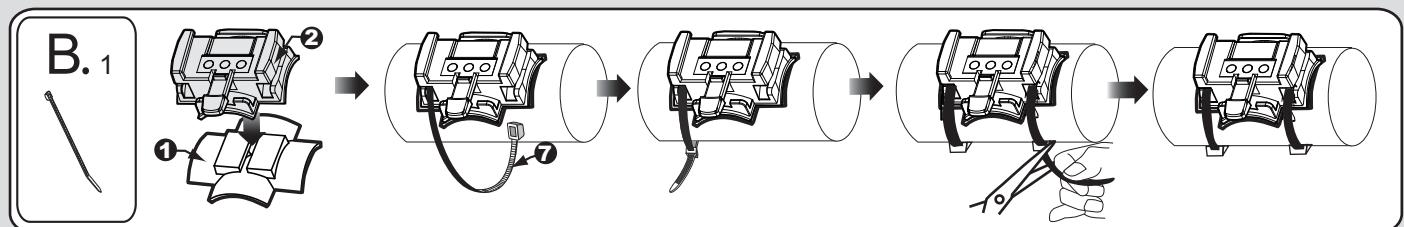
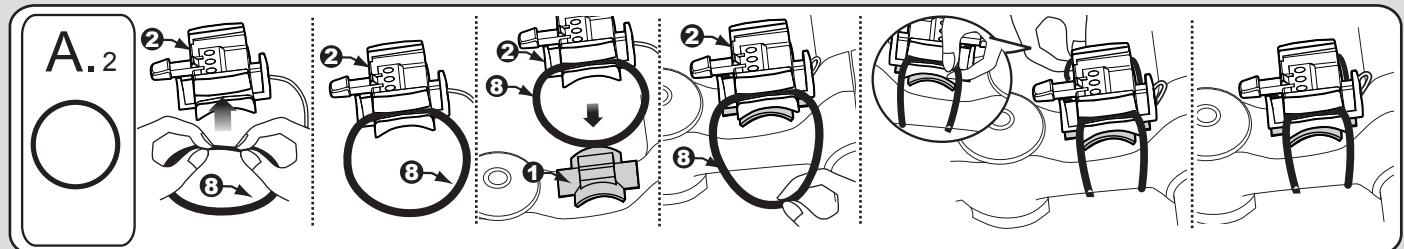
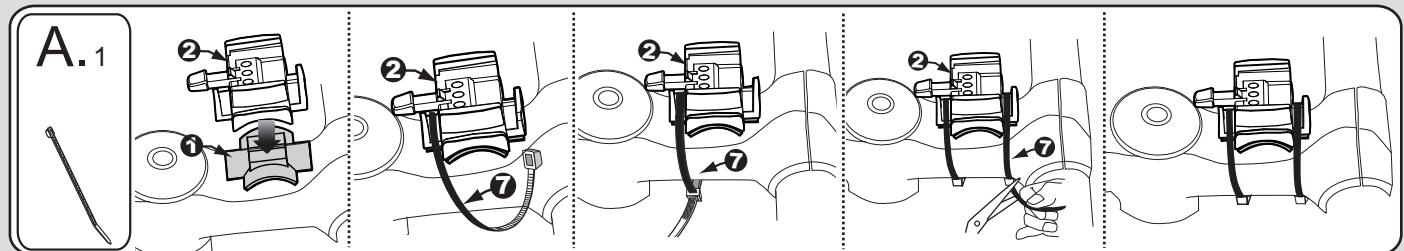
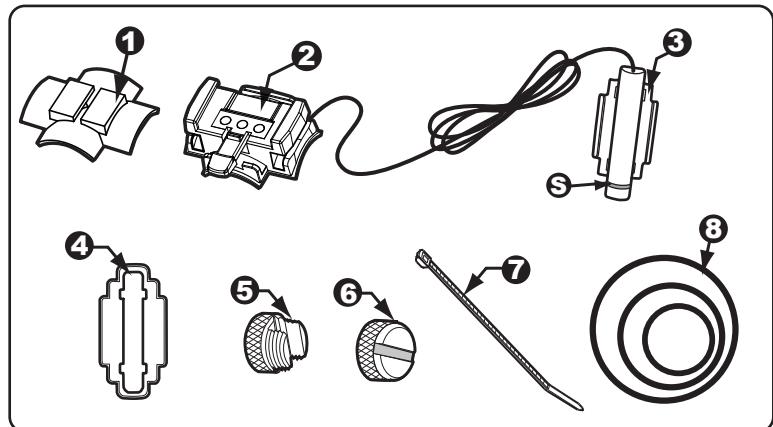
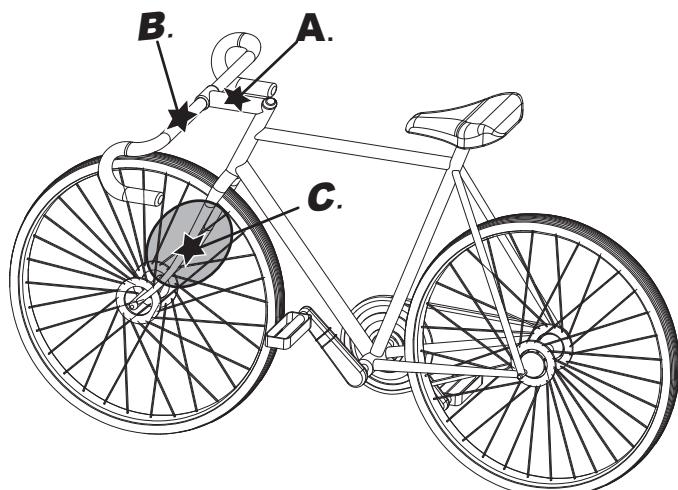
DST: Fahrtzeit 0.00--999.99 Km (Meilen), 0.01Km (Mile), +/- 0.1%

Die DST-Funktion aktualisiert die Daten der reinen Fahrtzeit vom letzten Reset bis zum aktuellen Zeitpunkt.

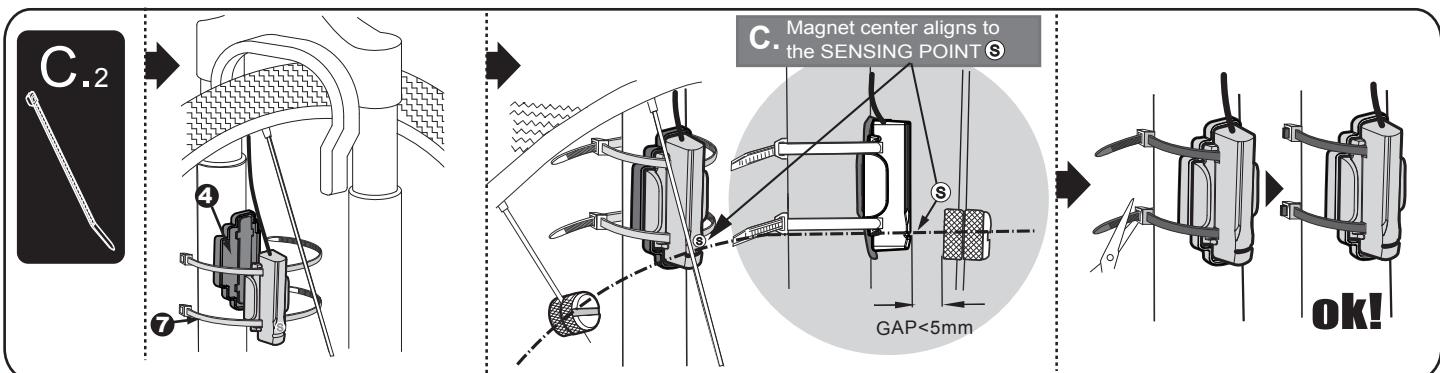
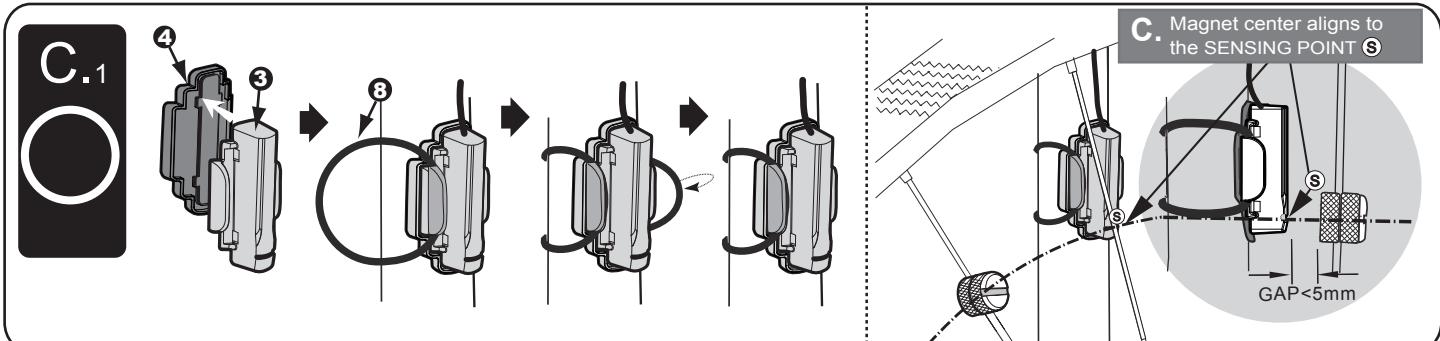
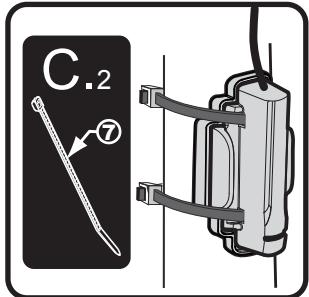
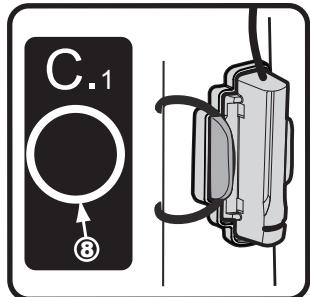
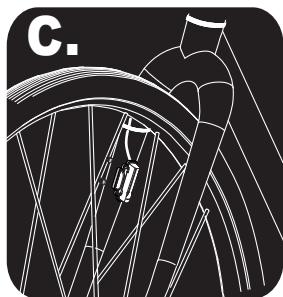
RTM: Fahrtzeit 0Min00Sek.59Min59Sek, 1Sek, 0.01Min--9959Min59, 1Min, +/- 0.03%

1. Die RTM gibt die Gesamtfahrtzeit vom letzten Reset bis zum aktuellen Zeitpunkt an.

Wired

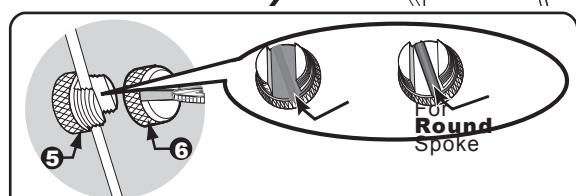
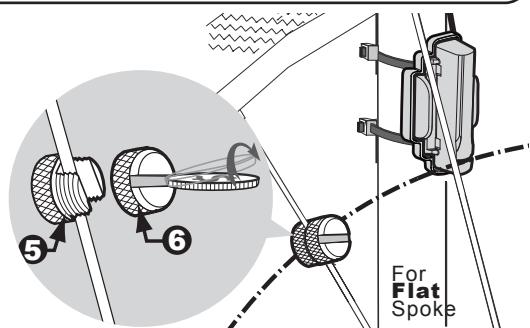


Wired



C.

- (EN) Align the center of the MAGNET ⑤ to either of the sensing point ⑧ .
- (JP) マグネット⑤の中心を、センサー・ポイント⑧に合わせます。
- (CH) 磁鐵座⑤中心點須調準並通過速度感測點⑧成一直線
- (PL) Wyrównaj środek MAGNESU ⑤ z punktem odczytu⑧ .
- (DE) Richten Sie die Mitte des Magnetenà ⑤ zu einem der Sensorbereich ⑧ aus.
- (FR) Alignez le centre de l'AIMANT ⑤ avec une des Point de capture ⑧ .
- (ES) Alinee el centro del imán ⑤ con cualquiera de las Punto sensor ⑧ .
- (NL) Breng het midden van de MAGNEET ⑤ op een lijn met de sensorpunt ⑧ .



(EN) For flat spoke

(JP) フラット・スプークの場合

(CH) 扁形鋼絲適用

(PL) Do płaskiej szprychy

(DE) Für flachspeichen

(FR) Pour rayon plat

(ES) Para radios planos

(NL) Voor platte spaak

For round spoke

(JP) ラウンド・スプークの場合

(CH) 圓形鋼絲適用

(PL) Do okrąglej szprychy

(DE) Für runde speichen

(FR) Pour rayon classique

(ES) Para radios redondos

(NL) Voor ronde spaak