CICLOSPORT®

SPORTS INFORMATION SYSTEMS

GERMAN TECHNOLOGY
WWW.CICLOSPORT.COM

Elberadweg
Nach 155 m

2:07 Std
Vergangen

1:53 Std
Verbleibend

26³ km/h

110 W

131 ♥

CICLO

HAC 1.2

2015/16

ABOUT CICLOSPORT
SPORTS INFORMATION SYSTEMS

CicloSport K.W. Hochschorner GmbH was established in 1978 in the town of Stockdorf near Munich. Since our foundation over 30 years ago we have stood for innovation in the sport electronics sector.

Since CicloSport was founded the family business has developed into one of the leading sports computer producers at our time. The name CicloSport is synonymous with high quality and a variety of comprehensible and usable information.

In 1989 CicloSport was one of the pioneers that offered cycle computers for the bicycle market. Since then we have continued to develop our products. Below we have listed a number of product highlights we have managed to produce in the last 34 years.

1980   First electronic CicloSport Cycle Computer
1985   First CicloSport Cycle Computer with Altimeter
1990   First CicloSport Heart Rate Monitor
1997   First CicloSport-HAC (Heart Rate Monitor, Altimeter and Cycle Computer)
2000   First CicloSport navigation system for bicycles
2001   Digital, wireless transmission system using the 868 MHz frequency
2002   Digital, wireless cardio training security system for up to 20 participants
2002   Radar Distance System for distance and speed measurements relating not only to sport
2005   First CicloSport cycle computer with digital transmission, wireless cadence measurements and automatic cycle recognition
2007   Introduction of the CicloInZone® used to calculate the optimal training range
2009   First GPS-navigation system especially developed for the outdoor/cycle sector
2011   Development of HMIs for pedelec systems

CicloSport has its own development department, in which our engineers are working on new and innovative products. The success of this work is reflected among other things in the cooperation between CicloSport and the Robert Bosch GmbH in the area of eBike systems, which exists since the year 2010.

In order to achieve CicloSport's quality standards, a process and customer oriented management system on the basis of DIN EN ISO 9001:2008 was implemented in the year 2011. This certificate after international standards keeps records about the continuous control and improvement of processes in the company.

We offer these three product areas
☎ Cycle Computers CICLO*MASTER*
☎ Multifunction Computers CICLO*CONTROL*
☎ Heart Rate Monitors CICLO*PULS*

CicloSport represents
☎ Innovation
☎ Quality
☎ Functionality
☎ Information variety
☎ Design
☎ Enthusiasm for sports and
☎ Tradition

Not only our competent dealers are convinced of our product, also our partners Mountain Bike Holidays, Roadbike Holidays, bikexpress and Bicycle Holidays Max Hürzeler to name a few.

PICTOGRAMS

- CYCLE FUNCTIONS
- ALTIMETRY
- HEART RATE
- CADENCE
- TEMPERATURE
- TRAINING
- POWER FUNCTION
- LAPTIMES
- PC ANALYSIS
- PC CONFIGURABLE
- TIME
- ALARM CLOCK
- STOP WATCH
- WIRELESS
- DIGITAL WIRELESS
- TWO IN ONE
- TWO IN ONE AUTOMATIC
- CicloInZone TRAINING ZONE
- BURNT CALORIES
- SLEEP MODE
- DISPLAY LIGHT
- FAT FORK COMPATIBLE
- COCKPIT MULTILOCK
- TWIST KLICK

CICLO CONTROL®

SMART-NAVIGATOR.
Find your way and improve yourself.
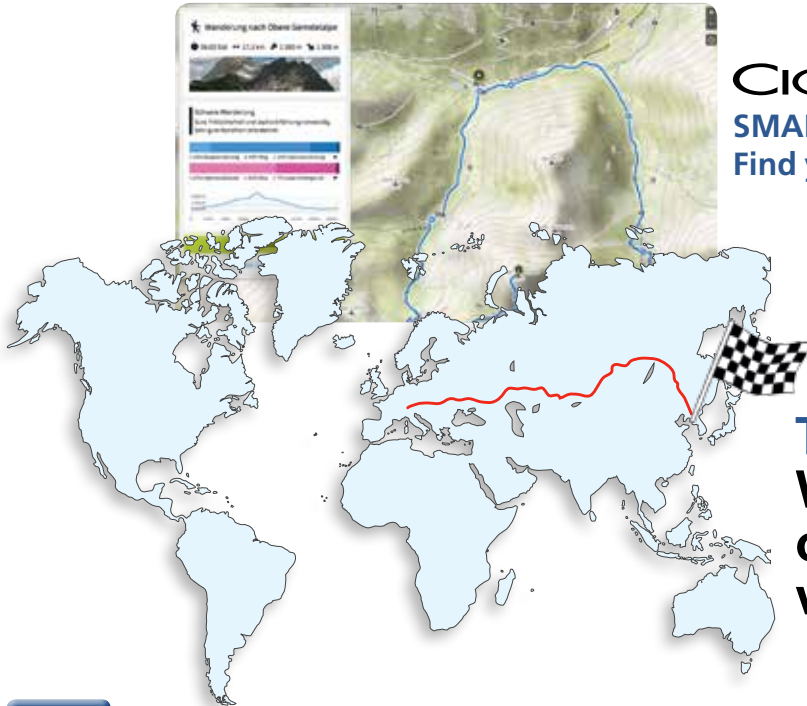
TRACK YOUR GOALS
Wherever you are, even on the other side of the world.

NEW

HAC 1.2 SMARTNAVIC
White/black – Art. No.: 10302401
Smart navigation device including training and cycling functions.

Functions
- Bike functions
- Heart rate measurement
- Altimetry
- Navigation*
- Training functions
- Power calculation (W)
- Cadence
- Temperature
- Lap functions
- Time functions
- Hiking mode
- Up to 4 bikes
- 5 languages
- Lightmanager

Optional with accessories
- Cadence (wireless)
- Heart rate measurement
- Power measurement
- Burnt calories

DIGITALLY ENCODED

WIRELESS DIGITAL TRANSMISSION = MAX. FAIL SAFETY

SMARTPHONE CONNECTIVITY

Available from May 2016

NEW

HAC 1.2+ SMARTNAVIC
White/black – Art. No.: 10302402
Smart navigation device including training and cycling functions.

Functions
- Bike functions
- Heart rate measurement
- Altimetry
- Navigation*
- Training functions
- Power calculation (W)
- Cadence
- Temperature
- Lap functions
- Time functions
- Hiking mode
- Up to 4 bikes
- 5 languages
- Lightmanager

Optional with accessories
- Power measurement
- Burnt calories

DIGITALLY ENCODED

WIRELESS DIGITAL TRANSMISSION = MAX. FAIL SAFETY

SMARTPHONE CONNECTIVITY

Available from May 2016

*in combination with the Komoot App

NEW

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HAC 1.1 SMARTNAVIC

White/black – Art. No.: 10302400

Smart navigation device and cycling functions.

Functions
- Bike functions
- Navigation*
- Time functions
- Hiking mode
- Up to 2 bikes
- 5 languages
- Lightmanager

Optional with accessories
- Cadence
- Heart rate
- Burnt calories

DIGITALLY ENCODED

WIRELESS DIGITAL TRANSMISSION = MAX. FAIL SAFETY

SMARTPHONE CONNECTIVITY

Available from May 2016

By purchasing the HAC 1.2 (+) or HAC 1.1 you will get free access to the komoot world map.

komoot
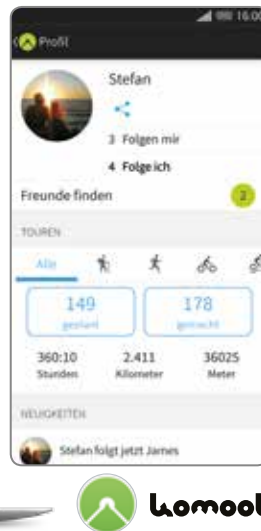
HF-Set BLE
Textile transmitter belt with BLUETOOTH SMART

Soft and extremely comfortable – a topless feeling with BLUETOOTH SMART. Enjoy the uniquely new feeling of wearing our textile transmitter belt!

Outstanding Features:
- BLUETOOTH SMART technology
- Comfortable, light, small
- Skin friendly
- Elastic
- Ventilated
- Works even dry
- Transmitter unit is compatible with other systems e.g. heart rate shirts
- Washable elastic parts
- Compatible to all Smartphones with Bluetooth Smart (e.g. IPhone 4s und 5)

Compatible devices:
http://www.ciclosport.com/ble

CICLO CONTROL®

HAC 1 SERIES
FUNCTIONS OVERVIEW

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Navigation functions (app)	HAC 1.2+	HAC 1.2	HAC 1.1
Turn by Turn navigation	■	■	■
Navigation alarm*	■	■	■
Text navigation	■	■	■
Streetnames	■	■	■
GPS status from smartphone	■	■	■
Altimeter functions			
Time till target altitude	■	■	
Altitude profile of the last 3 km	■	■	
Cadence functions			
Graphical cadence zones	■	□	
Bike functions			
Speed (current/average/maximum)	■	■	■
Speed comparisons	■	■	■
Speedzones	■	■	
Programmable trip kilometers	■	■	■
Programmable total kilometers	■	■	■
Trip/total time	■	■	■
Distance alarm (zone/target) *	■	■	
Cadence functions			
Cadence (current/average/maximum)	■	□	□
Cadence zones	1	1	
Cadence zonealarm*	■	■	
Heart rate functions			
Heart Rate (current/average/maximum)	■	□	□
Calculated optimal training zone (CicloInZone ®)	■	□	
Heartrate zone memory	■	□	
Average % of HRmax	■	□	
Kcal alarm (zone/target)	■	■	
Calories burnt	■	□	□
Altimeter functions			
Current altitude	■	■	
Home/starting point altitude	■	■	
Trip/total altitude	■	■	
Trip Maximum Altitude	■	■	
Slope in %	■	■	
Slope speed	■	■	
Slope speed in 30s avg.	■	■	
Altitude / traveltime up/downhill	■	■	
Incline/decline (current/average/max)	■	■	
Temperature functions			
Current/average/maximum/minmum	■	■	

Training	HAC 1.2+	HAC 1.2	HAC 1.1
Adjustable training tones	■	■	
Interval training	■	■	
Target-based training	■	■	
Day goal	■	■	
Week goal	■	■	
Month goal	■	■	
Sessional goal	■	■	
Power functions			
Power (current/average/maximum)	□	□	
Programmable power zones	1	1	
Power functions			
Power (calculated)	■	■	■
Power in 30s avg.	□	□	
Power in kj	□	□	
L/R power	□	□	
Power in watt/kg	□	□	
Power zonealarm	□	□	
Graphical power zones	□	□	
Lap functions			
Maximum laps	250	250	
Current lap	■	■	
Lap time	■	■	
Time since start	■	■	
Distance since start	■	■	
Lap distance	■	■	
Average speed per lap	■	■	
Maximum HR per lap	■	□	
Average HR per lap	■	□	
HR in % of HR max per lap	■	■	
Calories burnt per lap **	■	■	
Cadence per lap (avr/max)	■	□	
Power per lap (avr/max)	■	□	
Altitude per Lap (avr/max)	□	□	
Incline/decline per lap (avr/max)	■	■	
Values of the last lap	■	■	
Automatic lap	■	■	
Time functions			
Time alarm (zone/target)	■	■	
Time 12/24	■	■	■
Date	■	■	■
Countdown/stopwatch	■	■	

Heart rate functions	HAC 1.2+	HAC 1.2	HAC 1.1
HR zones	3	3	
HR zones-alarm *	■	■	
HR in % of HR max	■	□	
Graphical HR max in %/HR zones	■	□	
Calories burnt**	■	■	■
Calculated optimal training zone (CicloInZone ®)	■	□	
Miscellaneous			
Auto start/stop	■	■	■
Bikes	4	4	2
Hiking functions (NoBike)			
Current/total time	■	■	■
Current altitude	■	■	
Trip/total altitude	■	■	
Trip maximum altitude	■	■	
Heart rate (current/average/maximum)	■	□	□
Calculated optimal training zone (CicloInZone ®)	■	□	
InZone	■	□	
HR in % of HR max	■	□	
HR zones-alarm *	■	■	
Calories burnt	■	■	■
Time	■	■	■
Countdown/stopwatch	■	■	
Temperature (current)	■	■	
Miscellaneous			
Ghost ride	■	■	
Personal records	■	■	
History	■	■	
Drink reminder	■	■	
Evaluation	■	■	
automatic bike recognition	■	■	■
Batterylevel indicator	■	■	
Languages	■	■	■
Backlight	5	5	5
PC/app configuration	■	■	■
PC/app analysis	■	■	■
Digital transmission	■	■	
KMH/MPH	■	■	
Powerdown mode	■	■	■
KMH / MPH	■	■	■
Powerdown-modus	■	■	■

■ included □ optional extra
* audio/visuell
** calculated with or without heart rate

CICLO MASTER®

QUICK INSIGHTS FEATURE LIST

To make it as easy as possible for you to find your favourite.

GERMAN TECHNOLOGY
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	CM 9.3 A	CM 9.3 A +	CM 4.41 A	CM 4.41 A HR	CM 4.21	CM 4.21 HR	CM 4.11	CM 2.21	CM 2.11	CM 8.2 Blackline	CM 4.4 A Blackline	CM 4.4 A HR Blackline	CM 4.2 Blackline	CM 4.2 HR Blackline	CM 4.2 R	CM 4.1 Blackline	CM 2.1 Blackline	CM 309	CM 109
Cycle functions																			
Current speed	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Average speed	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Maximum speed	■	■	■	■	■	■		■		■	■	■	■	■	■			■	■
Speed comparison	■	■	■	■	■	■		■		■	■	■	■	■				■	■
Trip distance/miles	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Total distance/miles	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■		
Programmable trip kilometres/miles	■	■	■	■	■	■		■		■	■	■	■	■	■				■
Programmable total kilometres/miles	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■		■
Trip travel time	■	■	■	■	■	■		■		■	■	■	■	■	■				
Total travel time	■	■	■	■	■	■		■		■	■	■	■	■				■	■
Auto start/stop	■	■	■	■	■	■	■	■	■	■	■	■	■	■		■	■	■	■
Cadence measurement functions																			
Current/average/maximum	□	■	□	□	□	□		□		□	□	□	□	□					
Power measurement (Watt)																			
Current/average/maximum	■	■	■	■															
Heart frequency functions																			
Current heart rate	□	■	□	■	□	■				□	□	■	□	■					
Average heart rate	□	■	□	■	□	■				□	□	■	□	■					
Maximum heart rate	□	■	□	■	□	■				□	□	■	□	■					
Heart rate limit programmable	□	■	□	■	□	■				□	□	■	□	■					
Heart rate target zone memory	□	■	□	■	□	■				□	□	■	□	■					
CICLOInZone®	□	■	□	■	□	■				□	□	■	□	■					
Altimeter functions																			
Current altitude	■	■	■	■						■	■								
Home/starting point altitude	■	■	■	■						■	■								
Incline and decline display	■	■	■																
Trip total altitude	■	■	■	■						■	■								
Trip maximum altitude	■	■	■	■						■	■								
Sport watch functions																			
12 / 24 h-time	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Date	■	■	■	■	■	■		■		■	■	■	■	■					■
Temperature functions																			
Current temperature	■	■	■	■						■	■								
Average temperature	■	■	■	■						■	■								
Maximum temperature	■	■	■	■						■	■								
Further functions																			
Burnt calories	□	■	□	■	□	■				□	□	■	□	■				■	■
Fat burnt	□	■																	
Power down mode	■	■	■	■	■	■		■		■	■	■	■	■					
Wireless transmission	■	■	■	■	■	■	■			■	■	■	■	■			■	■	
Digital transmission	■	■								■									
manual Two in one system			■	■	■	■		■		■	■	■	■	■					
automatic Two in one system	■	■																	
PC Analysis with accessories "Interface"	■	■								□									
PC configurable	□	□	□	□	□	□	□	□	□							■			
No Bike Mode	■	■	■	■	■	■				■	■	■	■	■					
Backlight	■	■								■						■	■		
Battery indicator	■	■	■	■															

* within, above, below   ■ included   □ optional extra

WHY CHOOSE CICLOSPORT CYCLE COMPUTERS?

- Huge, easy to read 3-line display
- Individually configurable display (Multi Choice System)
- Aerodynamic design, scratch resistant casing
- Quick and easy to operate using the simple menu structure
- Buttonless: CM 2.11 and CM 4.11

- Three button system:
  CM 2.21, CM 4.21 (HR), CM 4.41 A (HR), CM 9.3 A, CM 9.3 A +
- Optional and individual upgrade possibilities for a number of the basic computers e.g. cadence and heart rate transmitters
- Ease of use due to our Twist Klick handlebar bracket
- Multi Lock handlebar brackets also suitable for bike stem installation
- TwoInOne system (automatic cycle recognition with the CM 9.x series)
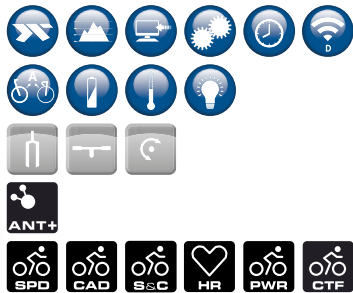
CM9.3 A

white/black · Art.-No.: 10104800
Wireless cycle computer using digital transmission (ANT+) including altimetry and PC-Analysis

Cycle functions
- Speed (199km/h) (current/average/maximum)
- Trip/total distance
- Programmable total distance
- Trip/total time
- Speed comparison
- Auto start/stop
- TwoInOne system with automatic cycle recognition

Altimeter functions
- Current altitude
- Home/starting point altitude
- Incline and decline display
- Trip/total altitude
- Trip maximum altitude

Power functions
- Power calculation (watt) (current/average/maximum)

Temperature functions
- Temperature (current/average/maximum)
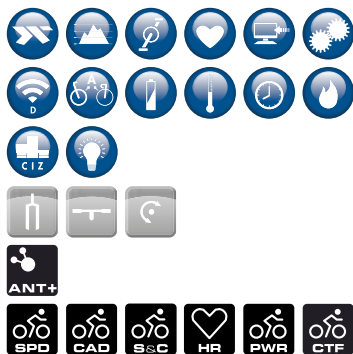
Additional functions
- Time 12/24h display
- Date
- Power down mode
- Night light display
- PC-Analysis (optional)

Optional extras
- PC configurable
- Cadence function (wireless)
- Heart rate functions
- Power measurement (watt) (current/average/maximum, left, right side separated)

Delivery scope
Twist Klick handlebar bracket, speed transmitter, spoke magnet, mounting materials and USB interface. Optional: wrist band (for jogging computer use)

DIGITALLY ENCODED | WIRELESS DIGITAL TRANSMISSION = MAX. FAIL SAFETY
ALTIMETRY
PC-ANALYSIS

CM9.3 A +

white/black · Art.-No.: 10104900
Wireless cycle computer using digital transmission including altimetry, heart rate monitor, cadence and PC analysis (ANT+)

Cycle functions and altimeter functions as for CM 9.3 A additional heart rate functions
- Heart rate monitor functions (current/average/maximum)
- Programmable heart rate limit (upper and lower limit)
- Calculated optimal training zone using CICLOInZone®
- Exercise times above within or below your targeted heart rate range
- Calories burnt (current/total)

Temperature functions
- Temperature (current/average/maximum)

Additional functions
- Time 12/24h display
- Date
- Power down mode
- Night light display
- PC-Analysis (optional)

Cadence functions
- Cadence (current, average, maximum)

Optional extras
- PC configurable
- Power measurement (watt) (current/average/maximum, left, right side separated)

Delivery scope
Twist Klick handlebar bracket, speed transmitter, spoke magnet, cadence transmitter, cadence magnet, textile chest belt (to monitor your heart rate), wrist band, mounting materials, USB interface

DIGITALLY ENCODED | WIRELESS DIGITAL TRANSMISSION = MAX. FAIL SAFETY
ALTIMETRY
HEART RATE | PC-ANALYSIS

CM 4.41 A
black · Art.-No.: 10104600
Wireless cycle computer with altimetry

Cycle functions
- Speed (199 km/h)
  (current/average/maximum)
- Trip/total distance
- Programmable total distance
- Trip/total time
- Speed comparison
- Auto start/stop
- TwoInOne-System

Altimeter functions
- Current altitude
- Home/starting point altitude
- Incline and decline display
- Trip/total altitude
- Trip maximum altitude

Temperature functions
- Temperature
  (current/average/maximum)

Additional functions
- Time 12/24h display
- Date
- Power down mode

Optional extras
- PC configurable
- PC-Analysis
- Heart rate functions
  (as for CM 4.41 A HR)
- Cadence function
  (current/average/maximum)

Delivery scope
Twist Klick handlebar bracket,
transmitter, spoke magnet and
mounting materials
Optional: wrist band (for jogging
computer use)

ALTIMETRY

CM 4.41 A HR
black · Art.-No.: 10104610
Wireless cycle computer with altimetry and heart rate monitor

Cycle functions and altimeter functions as for CM 4.41 A additional heart rate functions
- Heart rate monitor functions
  (current/average/maximum)
- Programmable heart rate limit
  (upper and lower limit)
- Calculated optimal training zone
  using CICLOInZone®
- Exercise times above within or below
  your targeted heart rate range
- Calories burnt (current/total)

Temperature functions
- Temperature
  (current/average/maximum)

Additional functions
- Time 12/24h display
- Date
- Power down mode

Optional extras
- PC configurable
- PC-Analysis
- Cadence function
  (current/average/maximum)

Delivery scope
Twist Klick handlebar bracket,
transmitter, spoke magnet, transmitter
belt including elastic strap, mounting
materials.
Optional: wrist band (for jogging
computer use)

ALTIMETRY　　**HEART RATE**

CM 4.21

black · Art.-No.: 10104400
Wireless cycle computer

Cycle functions
- Speed (199 km/h)
  (current/average/maximum)
- Trip/total distance
- Programmable total distance
- Trip/total time
- Speed comparison
- Auto start/stop
- TwoInOne-System

Additional functions
- Time 12/24h display
- Date
- Power down mode

Optional extras
- PC configurable
- PC-Analysis
- Cadence function
  (current/average/maximum)
- Heart rate functions
  (as for CM 4.21 HR)

Delivery scope
Twist Klick handlebar bracket,
transmitter, spoke magnet and
mounting materials.
Optional: wrist band (for jogging
computer use)

RennRad 9.14 **KAUF-TIPP**

aktiv Radfahren 1-2/2015 **Empfehlung**

CM 4.21 HR

black · Art.-No.: 10104410
Wireless cycle computer with heart rate monitor

Functions as for CM 4.21 but with additional heart rate functions
- Heart rate monitor functions
  (current/average/maximum)
- Programmable heart rate limit
  (upper and lower limit)
- Calculated optimal training zone
  using CICLOInZone®
- Exercise times above within or below
  your targeted heart rate range
- Calories burnt (current/total)

Additional functions
- Time 12/24h display
- Date
- Power down mode

Optional extras
- PC configurable
- PC-Analysis
- Cadence function
  (current/average/maximum)

Delivery scope
Twist Klick handlebar bracket,
transmitter, spoke magnet, transmitter
belt including elastic strap, mounting
materials.
Optional: wrist band (for jogging
computer use)

HEART RATE

RennRad 9.14 **KAUF-TIPP**

aktiv Radfahren 1-2/2015 **Empfehlung**

CM 4.11

black · Art.-No.: 10104300
Button and wireless cycle computer

Cycle functions
- Speed (current/average)
- Trip/total distance
- Programmable total distance
- Auto start/stop

Additional functions
- Time 12/24h display

Optional extras
- PC configurable

Delivery scope
Twist Klick handlebar bracket, transmitter,
spoke magnet and mounting materials

CM 2.21

black/silver · Art.-No.: 10104100
Wired cycle computer

Cycle functions
- Speed (199 km/h)
  (current/average/maximum)
- Speed comparison
- Trip/total distance
- Trip/total time
- Programmable total distance
- Auto start/stop
- TwoInOne System

Additional functions
- Time 12/24h display
- Date
- Power down mode

Optional extras
- PC configurable
- PC-Analysis
- Cadence function
  (current/average/maximum)

Delivery scope
Twist Klick handlebar bracket and sensor, spoke magnet and mounting materials

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CM 2.11

black/silver · Art.-No.: 10104000
Buttonless wired cycle computer

Cycle functions
- Speed (current/average)
- Trip/total distance
- Programmable total distance
- Auto start/stop

Additional functions
- Time 12/24h display

Optional extras
- PC configurable

Delivery scope
Twist Klick handlebar bracket and sensor, spoke magnet and mounting materials

GERMAN TECHNOLOGY
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BLACKLINE

CM 8.2 Blackline
champagne-white · Art.-No.: 10103700
Wireless cycle computer using digital transmission (BlueEye III – 2,4GHz)

Cycle functions
- Speed 199km/h (current/average/maximum)
- Programmable trip-/total distance
- Trip-/total time
- Speed comparison
- Auto start/stop
- TwoInOne-system with automatic cyclerecognition

Additional functions
- Time 12/24h display
- Date
- Power down mode

Optional extras
- Heart rate functions
- Cadence function (wireless)
- PC analysis

Delivery scope
Twist-Klick handlebar bracket, transmitter, spoke magnet and mounting materials, optional: wrist band (for jogging computer use)

DIGITALLY ENCODED | **WIRELESS DIGITAL TRANSMISSION = MAX. FAIL SAFETY**

CM 4.2 Blackline
silver/black · Art.-No.: 10103400
Wireless cycle computer

Cycle functions
- Speed (199 km/h) (current/average/maximum)
- Trip/total distance
- Programmable total distance
- Trip/total time
- Speed comparison
- Auto start/stop
- TwoInOne-System

Heart rate functions
- Heart rate monitor functions (current/average/maximum)
- Programmable heart rate limit (upper and lower limit)
- Calculated optimal training zone using ClCLOInZone®

CM 4.2 HR Blackline
silver/black · Art.-No.: 10103410
Wireless cycle computer with heart rate monitor

- Exercise times above within or below your targeted heart rate range
- Calories burnt (current/total)

Optional extras
- Cadence function (current/average/maximum)

Additional functions
- Time 12/24h display
- Date
- Power down mode

Delivery scope
Twist Klick handlebar bracket, transmitter, spoke magnet and mounting materials, wrist band (for jogging computer use)

CM 4.1 Blackline
black · Art.-No. 10103302
Button and wireless cycle computer

Cycle functions
- Speed (current/average)
- Trip/total distance
- Programmable total distance
- Auto start/stop

Additional functions
- Time 12/24h display

Delivery scope
Twist Klick handlebar bracket, transmitter, spoke magnet and mounting materials

CM 2.1 Blackline

black · Art.-No. 10103001
Buttonless wired cycle computer

Cycle functions
- Speed (current/average)
- Trip/total distance
- Programmable total distance
- Auto start/stop

Additional functions
- Time 12/24h display

Delivery scope
Twist Klick handlebar bracket and sensor, spoke magnet and mounting materials

NEW

CM 309

black · Art.-No. 10102309
Wireless cycle computer

Cycle functions
- Speed (up to 199 km/h) (current/average/maximum)
- Trip/total distance
- Trip/total time
- Speed comparison

Additional function
- Time
- Power-Down-Modus
- Night-Light-Display
- Calories burnt

Delivery scope
Twist Klick handlebar bracket, transmitter, spoke magnet, transmitter belt including elastic strap, mounting materials.

NEW

CM 109

black · Art.-No. 10102109
Wired cycle computer

Cycle functions
- Speed (up to 199 km/h) (current/average/maximum)
- Trip/total distance
- Trip/total time
- Speed comparison

Additional function
- Time
- Power-Down-Modus
- Night-Light-Display
- Calories burnt

Delivery scope
Twist Klick handlebar bracket and sensor, spoke magnet and mounting materials

PC-Set-Tool
Manage your device

The PC-Set-Tool provides an easy way to setup your CicloSport device. All settings can be done via a user-friendly software interface, so your device is set-up and ready to use in just a few seconds.

Using the PC-Set-Tool also allows you to store all settings and all data on your PC or Mac. This also includes the daily and total values, like distance, heart rate, altitude etc. (depending on the device).

In addition the PC-Set-Tool checks online for firmware updates for your CicloSport device. Whenever there are improvements or added functionality, you just have to click the update button and your device will get the new features.

The PC-Set-Tool is compatible with the following devices of the CicloMaster series:

- CM 2.11
- CM 2.21
- CM 4.11
- CM 4.21, CM 4.21 HR
- CM 4.41 A, CM 4.41 A HR
- CM 9.3 A, CM 9.3 A +

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Article No.: 11204690
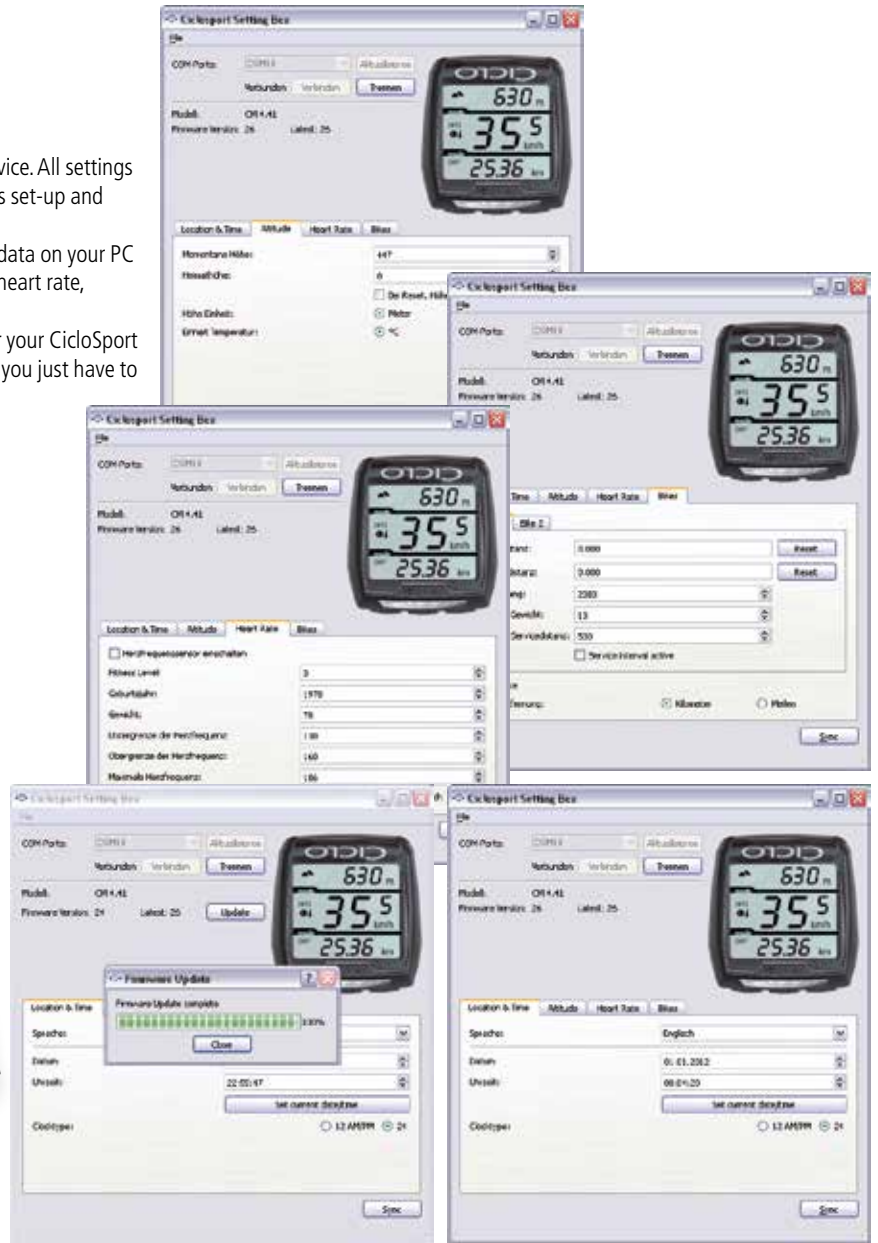
Ciclo TestStation
Art.-No. 10105000
Test station for all devices of Ciclo series 4, 8, 9, HAC 4 and CP 13is, CP 16is

You can check the functions speed, cadence and heart rate for all above named devices on two different levels ("slow" and "fast").
Additionally, it is possible to test all heart rate belts with the aid of the two clamps.

Never loosing sight of the training success. The CicloSport heart rate monitors incorporate all important functions required for heart rate monitored activities. The CICLOInZone® function (CP 13is, CP 16is) calculates your optimal heart rate training zone. A manually programmed heart rate limit can also be implemented easily.
Using the target zone memory, training times within the zones can easily be retraced. The colour coded heart rate bar graph shows information regarding the stress intensity (for CP 13is and CP 16is).

CICLO*PULS*®

CP 16is
black/champagne · Art.-No.: 10290516
Heart rate monitor with CICLOInZone® Training support
two line display, easy to use, replace batteries by yourself

Heart rate functions
- Heart rate (current/average/maximum)
- Programmable heart rate limits (upper and lower limits)
- Optimal training zone calculation using CICLOInZone®
- Training times below/within/over your heart rate limit
- Acoustic alarm (can be deactivated)
- Visual alarm
- Heart rate display using colour bar graph

Calorie functions
- Burnt calories (current, total)

Additional functions
- Stop watch
- Time (12/24h)
- Date
- Alarm clock
- Night light display
- Alarm that can be activated and deactivated

Delivery scope
Transmitter belt including elastic strap, universal handlebar bracket

GERMAN TECHNOLOGY *WWW.CICLOSPORT.COM*

HF-Set Textile

Soft and extremely comfortable – a topless feeling.
Enjoy the uniquely new feeling of wearing our textile transmitter belt!

ANT+
Blue Eye III

- Comfortable, light, small
- kind to the skin
- elastic
- ventilated
- also functions when dry
- Transmitter unit is compatible with other systems e.g. puls function shirts
- elastic parts can be washed

Analog
Art.-No.: 11400125
(suited for e.g. CM 4.xx, CM 4.x, CP 13is, CP 16is)

Blue Eye III
Art.-No.: 11203685
(suited for e.g. CM 8.x, CM 9.x) **ANT+**

HF-Set BLE
Textile transmitter belt with BLUETOOTH SMART
black · Art.-No.: 11203695

Outstanding Features:
- BLUETOOTH SMART technology
- Comfortable, light, small
- Skin friendly
- Elastic
- Venti-lated
- Works even dry
- Transmitter unit is compatible with other systems e.g. heart rate shirts
- Washable elastic parts
- Compatible to all Smartphones with Bluetooth Smart (e.g. IPhone 4s und 5)

Compatible devices: http://www.ciclosport.com/ble

CicloSport®
SPORTS INFORMATION SYSTEMS

www.ciclosport.com

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