



 **CICLOSPORT®**
SPORTS INFORMATION SYSTEMS

CATALOGUE 2004/2005



CICLOMASTER®

CICLOCONTROL®

CICLOPULS®

CICLOSPORT®
BIKE CARRIER & COVERSHOES



www.ciclosport.de



CICLOSPORT®

SPORTS INFORMATION SYSTEMS

Over 25 years CicloSport, over 25 years of innovation in sports

Dear partner,

Since 1978 CicloSport has been forwarding innovations in sports electronics in the marketplace – for more information and more fun. CicloSport stands for products of highest quality, thus providing usability and useful information.

Today CicloSport offers a broad range of products starting with the CicloMaster bicycle computer line, via the multifunctional CicloControl series all the way to the interference free CicloPlus heart rate monitors with CicloBlueEye technology. Other innovations are for example the Cardio Training Security System (CTS) or the RDS – the first universal (for all kind of sports) speed and distance measuring device – complete the range.

These are products that not only convince the competent Bicycle dealer but are also used and trusted by the worlds best cycling teams. CicloSport stands for more than just impressive product technology, it also stands for loyalty to its partners and for close working relationships with customers and manufacturers both here and abroad.

After more than 25 years CicloSport wishes to express our thanks to all who have accompanied us on this long journey – Thank you very much.

CicloSport looks forward to our continued co-operative success.

Yours sincerely,

K.W. Hochschorner and the CicloSport Team

- 1980 First electronic Ciclo bike computer**
- 1985 First Ciclo bike computer with altimeter**
- 1990 First Ciclo Heart Rate Monitor**
- 1997 First Ciclo HAC**
(Heart rate, altimeter, bike computer included)
- 2000 First Ciclo Navigation System for bikes**
- 2001 Digital wireless Transmission System up to 868 MHZ**
- 2002 Digital wireless Cardio Training Security System**
for up to 20 participants
RDS – Radar Distance System –
Speedometer for many kinds of Sports
- 2004 First Ciclo bike computer with digital transmission,**
wireless cadence and automatic Two In One system /
bike motion switch

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1 BIKE COMPUTERS

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CICLOMASTER®

Mountain BIKE TIPP

bike-Tipp

empfohlen von
Rad aktiv
fahren

Tour TIPP
PREIS/
LEISTUNG

CICLOMASTER®

	CM 206	CM 208	CM 211	CM 213 C	CM 215 A	CM 408	CM 411	CM 434	CM 436 M	CM 619	CM 628
current speed (km/h, mph)	●	●	●	●	●	●	●	●	●	●	●
average speed	●	●	●	●	●	●	●	●	●	●	●
maximum speed	●	●	●	●	●	●	●	●	●	●	●
speed control	●	●	●	●	●	●	●	●	●	●	●
daily kilometres/miles	●	●	●	●	●	●	●	●	●	●	●
total kilometres/miles	●	●	●	●	●	●	●	●	●	●	●
adjustable daily/total kilometres/miles	●	●	●	●	●	●	●	●	●	●	●
time (24h/12h)	●	●	●	●	●	●	●	●	●	●	●
date	●	●	●	●	●	●	●	●	●	●	●
stopwatch	●	●	●	●	●	●	●	●	●	●	●
daily riding time	●	●	●	●	●	●	●	●	●	●	●
total riding time	●	●	●	●	●	●	●	●	●	●	●
auto scroll	●	●	●	●	●	●	●	●	●	●	●
auto start/stop	●	●	●	●	●	●	●	●	●	●	●
power-down	●	●	●	●	●	●	●	●	●	●	●
service interval	●	●	●	●	●	●	●	●	●	●	●
temperatur °C/°F (min, max)	●	●	●	●	●	●	●	●	●	●	●
altimeter (barometric)	●	●	●	●	●	●	●	●	●	●	●
current rise/descent (%)	●	●	●	●	●	●	●	●	●	●	●
wireless transmission	●	●	●	●	●	●	●	●	●	●	●
digital transmission	●	●	●	●	●	●	●	●	●	●	●
two-in-one system (multifunctional)	●	●	●	●	●	●	●	●	●	●	●
two-in-one system (automatic)	●	●	●	●	●	●	●	●	●	●	●
cadence kit	●	●	●	●	●	●	●	●	●	●	●
power-output/wattage	●	●	●	●	●	●	●	●	●	●	●
pc-evaluation via interface	●	●	●	●	●	●	●	●	●	●	●
no-bike-modus (altimeter mode)	●	●	●	●	●	●	●	●	●	●	●
heartrate	●	●	●	●	●	●	●	●	●	●	●
calorie consumption	●	●	●	●	●	●	●	●	●	●	●
fat burning	●	●	●	●	●	●	●	●	●	●	●

● standard ○ optional

CICLOMASTER – THE RIDE PROFESSIONALS

With the 2005 CICLOMaster Series, CicloSport introduces yet again a reliable program of innovative cycle computers for multiple purposes. In addition CicloSport has added further exiting products to the range.

New – the CM 215 A, CM 619 and CM 628

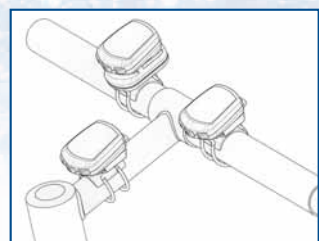
New model for greater target group orientation. New digital, interference free transmission for CM 619 and CM 628.

Timeless design

CicloMaster can be integrated even more harmonically into the 'concept bike'. The various product families are characterised by different colours – for straight forward selling success.

MultiLock – handle bar fixing

CicloMaster can be attached to your handlebars or stem in multiple positions without the use of any tools. Obviously this accessory is available for all CICLOMaster.



CICLOMaster – the continuous test winner

No cycle computer has collected more awards. The frequently awarded and proven technology returns in the new design.

Art.-No.	Special Features	Article Description		
10101206 silver	 fat fork compatible  MultiLock bracket	CICLOMASTER CM 206 – 6 Functions <ul style="list-style-type: none">● Current speed (up to 120 km/h / 75 mph)● Average speed● Daily distance (up to 999.99 km / 624.99 mi)● Total distance (up to 99.999 km / 62.499 mi)● Day clock (12/24 hour display)● Auto start / stop The delivery contains: handlebar bracket with sensor, spoke magnet, fitting material		
10101208 silver	 fat fork compatible  MultiLock bracket	CICLOMASTER CM 208 – 8 Functions <ul style="list-style-type: none">● Current speed (up to 120 km/h / 75 mph)● Average speed● Daily distance (up to 999.99 km / 624.99 mi)● Total distance (up to 99.999 km / 62.499 mi)● Adjustable daily / total kilometres● Day clock (12/24 hour display)● Daily riding time● Auto start / stop The delivery contains: handlebar bracket with sensor, spoke magnet, fitting material		
10101211 silver	 fat fork compatible  MultiLock bracket  2 Bikes TwoInOne System 1 Computer	CICLOMASTER CM 211 – 11 Functions <ul style="list-style-type: none">● Current speed (up to 120 km/h / 75 mph)● Average speed● Maximum speed● Speed control● Daily distance (up to 999.99 km / 624.99 mi)● Total distance (up to 99.999 km / 62.499 mi)● Adjustable daily / total kilometres● Day clock (12/24 hour display)● Daily riding time● Auto start / stop● Two In One-System (multifunctional) The delivery contains: handlebar bracket with sensor, spoke magnet, fitting material		
10101213 silver	 fat fork compatible  MultiLock bracket  Cadence  2 Bikes TwoInOne System 1 Computer	CICLOMASTER CM 213 C – 13 Functions <ul style="list-style-type: none">● Current speed (up to 120 km/h / 75 mph)● Average speed● Maximum speed● Speed control● Daily distance (up to 999.99 km / 624.99 mi)● Total distance (up to 99.999 km / 62.499 mi)● Adjustable daily / total kilometres● Day clock (12/24 hour display)● Daily riding time● Total riding time● Auto start / stop● Two In One-System (multifunctional)● Cadence (included) The delivery contains: handlebar bracket with sensor, spoke magnet, cadence kit, fitting material		
10101215 silver	 altimeter  fat fork compatible  MultiLock bracket  2 Bikes TwoInOne System 1 Computer	CICLOMASTER CM 215 A – 15 Functions Bike Functions <ul style="list-style-type: none">● Current speed (up to 120 km/h / 75 mph)● Average speed● Maximum speed● Daily distance (up to 999.99 km / 624.99 mi)● Total distance (up to 99.999 km / 62.499 mi)● Two In One System (multifunctional) Altimeter Functions <ul style="list-style-type: none">● Current altitude (1m/1ft. steps)● Home altitude● Cumulated daily altitude ▲, – Two In One-System● Cumulated daily altitude ▼, – Two In One-System● Total daily altitude ▲, – Two In One-System	Watch Functions <ul style="list-style-type: none">● Time (12/24 hour display)● Daily riding time● Total riding time Other Functions <ul style="list-style-type: none">● Auto Start/Stop The delivery contains: handlebar bracket with sensor, spoke magnet, fitting material	

1 BIKE COMPUTERS

Accessories for **CM 206, CM 208, CM 211, CM 213 C, CM 215 A** (and **CM 205, CM 209, CM 212, CM 212C - 2003**)



Art.-No: 11101211
Handlebar bracket, MultiLock
for 2 Series,
incl. Sensor and Magnet



Art.-No: 11100226
Spoke magnet
8 mm – for extended range



Art.-No : 11100227
Spoke magnet
5 mm



Art.-No: 11100231
Spoke magnet
for profiled spokes



Art.-No: 11100120
Battery A76/LR44-1,5V
for CM 205



Art.-No: 11300200
Battery, Lithium CR 2032
for CM 208, 211, 213 C



Art.-No: 11100228
Pedal magnet
for Cadence frequency



Art.-No: 11101350
Cadence kit
incl. **Handlebar bracket,**
MultiLock for CM 213 C



Art.-No: 11100126
Batterie cover
for 2 Series

Art.-No.	Special Features	Article Description
10101408 anthracite	wireless fat fork compatible MultiLock bracket	Ciclomaster CM 408 8 Functions <ul style="list-style-type: none"> ● Current speed (up to 120 km/h / 75 mph) ● Average speed ● Daily distance (up to 999.99 km / 624.99 mi) ● Total distance (up to 99.999 km / 62.499 mi) ● Adjustable daily / total kilometres ● Day clock (12 / 24 hour display) ● Daily riding time ● Auto start / stop The delivery contains: handlebar bracket with wireless sensor, spoke magnet, fitting material
10101411 anthracite	wireless fat fork compatible MultiLock bracket TwoInOne System 2 Bikes 1 Computer	Ciclomaster CM 411 11 Functions <ul style="list-style-type: none"> ● Current speed (up to 120 km/h / 75 mph) ● Average speed ● Maximum speed ● Speed control ● Daily distance (up to 999.99 km / 624.99 mi) ● Total distance (up to 99.999 km / 62.499 mi) ● Adjustable daily / total kilometres ● Day clock (12 / 24 hour display) ● Daily riding time ● Auto start / stop ● Two In One-System (multifunctional) The delivery contains: handlebar bracket with wireless sensor, spoke magnet, fitting material

WIRELESS



WIRELESS



Art.-No.	Special Features	Article Description
10101434 anthracite	 altimeter  wireless  fat fork compatible  MultiLock bracket  TwoInOne System 2 Bikes 1 Computer	<p>Ciclomaster CM 434 21 Functions + 13 Altimeter Functions</p> <p>Bike Functions</p> <ul style="list-style-type: none"> ● Current speed (up to 160 km/h / 100 mph) ● Average speed ● Maximum speed ● Speed control ● Daily distance (up to 999.99 km / 624.99 mi) ● Total distance (up to 99.999 km / 62.499 mi) ● Adjustable daily / total kilometres ● Two In One-System (multifunctional) ● Cadence kit (optional) <p>Altimeter</p> <ul style="list-style-type: none"> ● Current altitude ● Home altitude storage ● Maximum altitude (automatic memory) ● Cumulated daily altitude (▲) – Two In One-System ● Cumulated daily altitude (▼) – Two In One-System ● Cumulated total altitude (▲) – Two In One-System ● Current ascent/descent (%) ● Average ascent/descent (%) ● Maximum ascent/descent (%) ● Speed / descent (m/h) ● Current ascent/descent speed (▲▼) ● Average ascent/descent speed (▲) <p>Watch</p> <ul style="list-style-type: none"> ● Time (12/24 hour display), date, year ● Auto start / stop (time) ● Daily / total riding time <p>Performance</p> <ul style="list-style-type: none"> ● Performance (Watt) current, average and maximum performance <p>Temperature</p> <ul style="list-style-type: none"> ● Current, minimum and maximum temperature <p>Altimeter Mode („No Bike Mode“) The altimeter mode can be used separately from the bike. We additionally offer a wrist band adapter, wrist band included. The CM 434 can easily be worn round the wrist.</p> <p>The delivery contains: handlebar bracket with wireless sensor, spoke magnet, fitting material</p>
10101436 anthracite	 USB	<p>Ciclomaster CM 436 M Functions as 434</p> <p>The delivery contains: handlebar bracket with wireless sensor, spoke magnet, fitting material</p> <p>Additionally:</p> <ul style="list-style-type: none"> ● 64 hours memory ● USB Interface and software included in order to evaluate ridden distances. <p>Comparable to HACtronic without heart rate</p> <p>incl. CD-ROM HACtronic / CICLOtour</p> <p>System Requirements:</p> <ul style="list-style-type: none"> ● 80486 CPU or Pentium /16 MB Ram • Free hard disk capacity 10 MB ● Windows 98, 2000, NT, ME, XP • VGA-Graphic card • USB port • CD-ROM drive
10101215 silver	 altimeter  fat fork kompatibel  MultiLock bracket  TwoInOne System 2 Bikes 1 Computer	<p>CICLOMASTER CM 215 A 15 Functions</p> <p>Bike Functions</p> <ul style="list-style-type: none"> ● Current speed (up to 120 km/h /75 mph) ● Average speed ● Maximum speed ● Daily distance (up to 999,99 km / 624.99 mi) ● Total distance (up to 99.999 km / 62.499 mi) ● Two In One System (multifunctional) <p>Altimeter Functions</p> <ul style="list-style-type: none"> ● Current altitude (1 m/1ft. steps) ● Home altitude ● Cumulated daily altitude ▲, – Two In One-System ● Cumulated daily altitude ▼, – Two In One-System ● Total daily altitude ▲, – Two In One-System <p>Watch Functions</p> <ul style="list-style-type: none"> ● Time (12h/24hour display) ● Daily riding time ● Total riding time <p>Other Functions</p> <ul style="list-style-type: none"> ● Auto start / stop <p>The delivery contains: handlebar bracket with sensor, spoke magnet, fitting material</p>



Art.-No.	Special Features	Article Description
10101619 anthracite available Feb. 2005	 extremely free from interference  wireless  fat fork compatible  MultiLock bracket  Cadence  2 Bikes TwoInOne System 1 Computer	CICLOMASTER CM 619 – 19 Functions Bike Functions <ul style="list-style-type: none"> ● Current speed (up to 160 km/h / 100 mph) ● Average speed ● Maximum speed ● Speed comparison ● Daily distance (up to 999,99 km / 624.99 mi) ● Total distance (up to 99.999 km / 62.499 mi) ● Adjustable daily / total kilometres ● Two in One System with automatic recognition when computer gets changed to 2nd bike Cadence Functions <ul style="list-style-type: none"> ● Current cadence ● Average cadence ● Maximum cadence Watch Functions <ul style="list-style-type: none"> ● Time (12/24 hour display) ● Stopwatch ● Date ● Daily riding time ● Total riding time Further Functions <ul style="list-style-type: none"> ● Service-Interval display (shows when service is due) ● Auto Scroll (automatic display of measured values) ● Power-Down-Mode The delivery contains: handlebar bracket, digital wireless sensor, spoke magnet, cadence kit, fitting material
10101628 anthracite available Feb. 2005	 extremely free from interference  wireless  fat fork compatible  MultiLock bracket  Cadence  2 Bikes TwoInOne System 1 Computer	CICLOMASTER CM 628 – 28 Functions Bike Functions (as CM 619) Cadence Functions (as CM 619) (Set optional) Heart Rate Functions <ul style="list-style-type: none"> ● Current heart rate ● Average heart rate ● Maximum heart rate ● Programmable lower and upper heart rate limit ● Training zone memory above / within / below heart rate margin ● Optical / acoustical warning signal (can be turned off) Calorie Consumption Functions <ul style="list-style-type: none"> ● Current calorie consumption ● Total calorie consumption Fat Burning Functions <ul style="list-style-type: none"> ● Current fat burning in % Watch Functions (as CM 619) Further Functions <ul style="list-style-type: none"> ● Service-Interval display (shows when service is due) ● Auto Scroll (automatic display of measured values) ● Power-Down Modus The delivery contains: handlebar bracket, digital wireless sensor, spoke magnet, fitting material
11400213	 digital interference free  CICLO BlueEye®	Blue Eye transmitter belt for CM 628 <ul style="list-style-type: none"> ● Wireless transmission to heart rate watch ● Extremely flat form ● Comfortable to wear ● Longer elastic belt as further accessory ● Battery change can be done on your own 
11101451	 digital interference free	Digital wheel sensor Can be used in combination with CM 619, CM 628 and HAC 5 The delivery contains: Fitting material, spoke magnet
11101455	 CICLO BlueEye®	Digital cadence sensor Can be used in combination with CM 619, CM 628 and HAC 5 The delivery contains: Fitting material, cadence magnet



Accessories for **CM 408, CM 411, CM 434, CM 436 M** (and **CM 409, CM 414 Alti, CM 414 Alti M**)



Art.-No: 11101215
Wireless Handlebar bracket, MultiLock
for CM 408, 411, 619, 628



Art.-No: 11101214
Wireless Handlebar bracket with receiver, MultiLock
for CM 434, 436M



Art.-No: 11101244
Wireless Handlebar bracket Set, MultiLock, incl. Receiver, Magnet
for CM 434, 436M



Art.-No: 11101211
Handlebar bracket incl. Sensor and Magnet, MultiLock
for CM 434, 436M with wire



Art.-No: 11100225
Sensor Set
assembly on fork



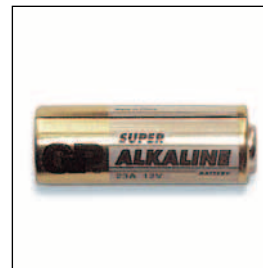
Art.-No: 11100226
Spoke magnet
8 mm – for extended range



Art.-No: 11100227
Spoke magnet
5 mm



Art.-No: 11100231
Spoke magnet
for profiled spokes



Art.-No: 11100230
Batterie for Sensor
12 V



Art.-No: 11300200
Battery, Lithium CR 2032
for CM 408, 411, 434, 436M, 619, 628



Art.-No: 11101240
Wireless Handlebar bracket Set, MultiLock, incl. Sensor, Magnet
for CM 408, 411



Art.-No: 11101350
Cadence kit - set incl. Handlebar bracket, MultiLock
for CM 434, 436M with wire



Art.-Nr.: 11101351
MultiLock Cadence Kit incl. Pedal magnet
CM 434, 436M



Art.-No: 11100228
Pedal magnet
for Cadence frequency



Art.-No: 11100126
Battery cover
for CM 408, 411, 434, 436M, 619, 628



Art.-No: 11100213
Wrist band
for CM 434, 436M



Art.-No: 11400213
Transmitter Belt Blue Eye w/o Elastic Strap
digital, for CM 628



Art.-No: 11400210
Elastic Strap 660 mm
for CM 628

Art.-No: 11400211
Elastic Strap 860 mm
for CM 628

Art.-No: 10300325
CICLOMASTER sparepart box
equipped



2 HEART RATE MONITORS AND ALTIMETERS

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CICLOCONTROL®

Mountain
BIKE TIPP

loike-Tipp

Das Bergweltmagazin
ALPIN-TIPP

bike sport
Preis-Tipp (news)

radWELT
Tipp
"Bestes Produkt"

CICLOCONTROL®

HAC 4 TITANIUM
HAC 4 PLUS

Heart Rate Functions

current heart rate **	●	●
heart rate margin	2	2
recordable heart rate time *	●	●
recovery heart rate	●	●
acoustic alarm signal	●	●
autom. heart rate/time manager	●	●

Watch Functions

present time	●	●
date	●	●
stopwatch (laps / split times)	64	64
countdown	2	2
alarm	●	●
recording time	●	●

Altimeter

current altitude	●	●
home altitude	●	●
daily/total altimeters (cum. up/down)	●	●
max. daily altitude	●	●
variometer **	●	●
number of runs (up/down)	●	●
ski / snowboard speed **	●	●

Temperature

current / max. / min.	●	●
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Alpine-Functions

total daily tourtime	●	●
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Performance Functions

performance (watt) **	●	●
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Bicycle Functions

speed **	●	●
daily/total kilometers	●	●
adjustable daily kilometers	●	●
daily riding time	●	●
current rise/descent (%)	●	●
wireless	●	●
cadence kit (optional)	●	●
cadence kit incl.	●	●
spoke magnet (5mm)	●	●
spoke magnet (8mm)	●	●

Various Functions

night-light-display	●	●
PC evaluation (via interface, accessory)	●	●
incl. interface + 3 software programs	●	●

* above, within, below set margin
** current, average, maximum

HAC – THE MULTI TALENTED

The synonym for the all inclusive solution: cycle computer, heart rate monitor, altimeter and sport watch all in one device. The multi function device enters a new round in 2004. Intelligent detail solutions, adding extra value to the product group.

HAC5 – the digital function wonder in the starting blocks

The new HAC5 offers all the known functions from the HAC4 plus useful improvements and extras that will satisfy even the most demanding athlete. More functions and simpler handling. Satisfaction guaranteed!

HAC 4 – the first choice of the US Postal Pro Cycling Team

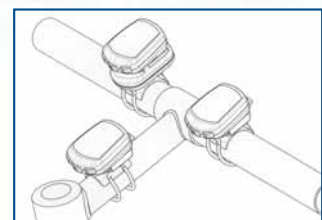
 **UNITED STATES POSTAL SERVICE®**
Pro Cycling Team

Besides countless touring and hobby cyclists also the professionals of the US Postal Pro Cycling Team trust the functions and reliability of the market leader – with outstanding success (i.e. Tour de France 2003 and 2004).

Presented by:
BERRY FLOOR

MultiLock – handle bar fixing

CICLOControl HAC4-devices can be fitted to the handlebars or stem without the use of any tools – later changes or position adjustment is obviously possible.



Optimised button spring tension

Prevents unwanted function changes without system locks – in particular in situations where quick information supply is needed.

3 Evaluation programmes available

The CicloControl HAC 4 devices offer the possibility of evaluation via your PC. The target group specific evaluation satisfies even the most demanding customer.

Art.-No.	Special Features	Article Description
10300201 titan	 wireless  Night-Light-Display  fat fork kompatibel  MultiLock bracket  	<p>HAC⁴ TITANIUM</p> <ul style="list-style-type: none"> ● Heart-Rate <ul style="list-style-type: none"> - Current heart rate - Average heart rate - Maximum heart rate - Lower / upper limit (2 areas) - Heart rate limit storage - Recovery heart rate - Heart rate bargraph - Acoustic signal - Automatic heart rate / time manager ● Altimeter (barometric) <ul style="list-style-type: none"> - Current height - Home altitude storage - Daily altimeters (cumulative ▲▼) - Total altimeter (cumulative ▲▼) - Maximum daily altitude - Current rise / speed (m / min) - Average rise / speed (m / min) - Maximum rise / speed (m / min) - Number of ascents and descents ● Bike computer <ul style="list-style-type: none"> - Current speed - Average speed - Maximum speed - Auto. Start / Stop - Daily kilometres (adjustable) - Total kilometres - Daily riding time - Total riding time - Time/distance comparison (sec.) - Current rise / descent (%) - Average rise / descent (%) - Maximum rise / descent (%) - Actual performance (Watt) - Average performance (Watt) - Maximum performance (Watt) - Option for Cadence Kit ● Sportwatch <ul style="list-style-type: none"> - Time - Date - Stopwatch - 2 Countdowns - Intermediate split times - 64 laps (split-) times - Alarm ● Night-Light Display ● Temperature (current, min, max) ● Speed for skiers / snowboarders (current, average, max.) ● 64 hour storage ● PC-Evaluation (accessory) <p>The delivery contains: velcro wrist band, transmitter belt incl. elastic strap, handlebar bracket, sensor, spoke magnet, mounting material, owners manual</p> 
10301207 silver	 wireless  Night-Light-Display  fat fork kompatibel  MultiLock bracket   	<p>HAC⁴ PLUS 57 Functions (as HAC 4 Titanium)</p> <p>The delivery contains: Interface (see HACtronic, page 13), handlebar bracket incl. cadence kit, 3 different programmes for evaluation on CD-Rom, transmitter belt incl. elastic strap, velcro wrist band, sensor, spoke magnet, mounting material, owners manual</p>  

2 HEART RATE MONITORS AND ALTIMETERS

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CICLO **CONTROL**®

Art.-No.	Special Features	Article Description
10302200 available Spring 2005	  wireless  ECC accurate  altimeter  Light-Manager  fat fork kompatibel  	HAC 5 <ul style="list-style-type: none"> ● Heart rate functions ● Bike functions ● Cadence functions (set optional) ● Wattage/power functions ● Altimeter functions ● Barometer functions ● Altimeter/Countdowntime functions ● Temperature functions ● Ski-/Snowboardspeed functions ● Calorie consumption functions ● Combination functions with CICLO RDS (optional) ● Sportwatch functions ● further functions/features <ul style="list-style-type: none"> - variable recording time (adjustable memory intervals) - Display (switch on/off) - DOT-Matrix with 7 segment display (display in several languages) - Functions turn on/off - PC evaluation optional - Optical/acoustical warning signal (can be turned off) - Digital transmission - Battery load indication - Light manager <p>The delivery contains: watch with mounting possibility on handlebar, digital transmitter belt incl. elastic strap, digital wheel sensor, spoke magnet, fitting material</p> 
11101451		Digital wheel sensor Can be used in combination with CM 619, CM 628 and HAC 5 The delivery contains: Fitting material, spoke magnet 
11101455		Digital cadence sensor Can be used in combination with CM 619, CM 628 and HAC 5 The delivery contains: Fitting material, cadence magnet 
11400213	 	Blue Eye transmitter belt for HAC 5 <ul style="list-style-type: none"> ● Wireless transmission to heart rate watch ● Extremely flat form ● Comfortable to wear ● Longer elastic belt as further accessory ● Battery change can be done on your own 
11400210		Elastic Strap 660 mm 
11400211		Elastic Strap 860 mm 

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CICLOCONTROL®

Art.-No. 10301210 **HACtronic® PC Interface with Software**

System requirements:

- 80486 CPU or Pentium / 16 MB Ram
- Free hard disk capacity, at least 10 MB
- Windows 98, 2000, ME, NT, XP
- VGA-Graphic card
- USB port

Diagram of all recordings referring to the following functions:

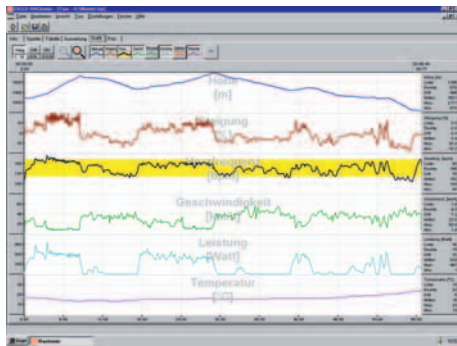
- Heart rate
- Altitude
- Bike speed
- Ski speed
- Performance (Watt)
- Temperature
- Rise / descent
- Option for Cadence Kit

Contents:

- 3 different programmes on CD-ROM (HACtronic, Ciclotour, Ciclotrainer)
- Interface with USB plug
- Short manual



Included **CICLOTOUR**
and **CICLOTRAINER**

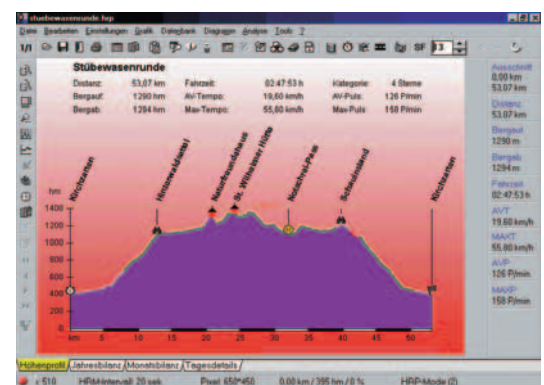


- Diagrammatic representation of all functions dependent on time or on distance (bike). The real altimeter profile is representable.
- Overall view of the functions according to minimum-, maximum-, average-, difference-, starting- and target value.
- Zoom in a choose able area in the graphic diagram

10300212 **CICLOTOUR**

- Pretentious tour/trip creation
- Database function with year planner
- Statistics
- Usable for biking and walking/hiking trips
- Compatible with HAC4, HAC 4 Plus and CM 436 M

System requirements: see HACtronic

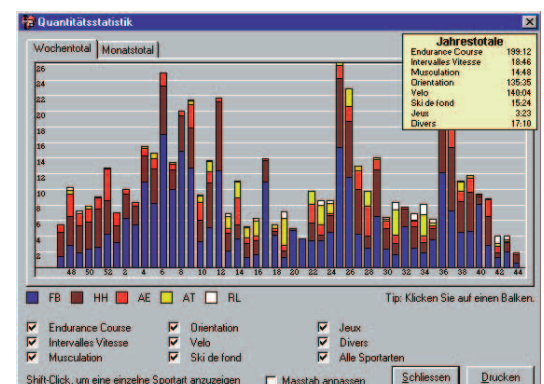


10300213 **CICLOTRAINER**

- sophisticated training plans control
- complete training plan creation- documentation and evaluation
- training diary with planned/actual comparison
- compatible with all HAC4 computers
- independent of any practicing sport
- manual input of training data

Free Demo Version under: www.ciclosport.de

System requirements: see HACtronic



2 HEART RATE MONITORS AND ALTIMETERS

Accessories for HAC



Art.-No: 11401103
HAC 4-Handlebar bracket, MultiLock
incl. Receiver



Art.-No: 11401200
HAC 4 Handlebar bracket set, MultiLock
incl. Sensor and magnet



Art.-No: 11101400
HAC 4 Cadence Kit, MultiLock
incl. Handlebar bracket



Art.-No: 11100225
Sensor
assembly on fork



Art.-No: 11100226
Spoke magnet
8 mm – for extended range



Art.-No: 11100227
Spoke magnet
5 mm



Art.-No: 11100231
Spoke magnet
for profiled spokes



Art.-No: 11100228
Pedal magnet
for Cadence frequency



Art.-No: 11100230
Battery for Sensor
12 V (HAC4)



Art.-No: 11300200
Batterie, Lithium CR 2032
for HAC transmitter belt,
Handlebar bracket and HAC unit



Art.-No: 11400060
Unit for HAC Plus
silver



Art.-No: 11400224
Body für HAC4 Plus
silver



Art.-No: 11400107
Transmitter belt
for all HAC (not for HAC 5)

Art.-No: 11400016
Unit for HAC
Titanium

Art.-No: 11400223
Body für HAC4
Titanium



Art.-No: 11400108
Elastic Strap (not for HAC 5)
for Transmitter belt, 660 mm

Art.-No: 11400109
Elastic Strap (not for HAC 5)
for Transmitter belt, 860 mm

Art.-No: 11400111
Spare Part Box
for HAC
(not for HAC 5)
incl. batteries
and tools



Art.-No: 11400101
HAC Wrist Band (not for HAC 5)
black/blue

Art.-No: 11400102
HAC Wrist Band (not for HAC 5)
black



Art.-Nr.: 10700003
Transmitter Gel
for better contact between skin
and transmitter belt

CICLOCONTROL®

ALPIN 3
ALPIN 3 PLUS
ALPIN 5
ALPIN 5 PLUS
XC-1

Heart Rate Functions

current heart rate **			●	●	
heart rate margin (number)			1	1	
recordable heart rate time *			●	●	
recovery heart rate			●	●	
acoustic alarm signal			●	●	

Watch Functions

present time	●	●	●	●	●
date	●	●	●	●	●
day	●	●	●	●	●
stopwatch (laps / split times)	100	100	100	100	●
countdown	1	1	1	1	
alarm	●	●	●	●	●
recording time	●	●	●	●	

Altimeter

current altitude	●	●	●	●	●
daily/total altimeters (cum. up/down)	●	●	●	●	
max. daily altitude	●	●	●	●	
total maximum altitude	●	●	●	●	
variometer **	●	●	●	●	
number of runs (up/down)	●	●	●	●	
ski / snowboard speed **	●	●	●	●	

Compass-Functions

Compass (declination correction)					●
----------------------------------	--	--	--	--	---

Temperature

current / max. / min.	●	●	●	●	●
-----------------------	---	---	---	---	---

Alpine-Functions

total daily tourtime	●	●	●	●	
daily ascent/decant timer/time at same level	●	●	●	●	
total ascent/decant timer/time at same level	●	●	●	●	
target altitude storage incl. rem. altimeters	●	●	●	●	
remaining ascent time	●	●	●	●	
target altitude / depth alarm	●	●	●	●	

Barometer-Functions

reduced air pressure (related to sea level)	●	●	●	●	●
time lapse of the last 12 h	●	●	●	●	
forecast of the following 6 h (w. symbols)	●	●	●	●	●
pressure tendency	●	●	●	●	
auto/man. switch from alti. to barom. mode	●	●	●	●	
altitude storage	●	●	●	●	

Performance Functions

performance (watt) **	●	●	●	●	
-----------------------	---	---	---	---	--

Step Counter Functions (accessory)

walking speed **	○	●	○	●	
daily/total kilometers	○	●	○	●	
number of steps	○	●	○	●	
autom. adjustment of the step length	○	●	○	●	

Various Functions

night-light-display	●	●	●	●	●
light-manager	●	●	●	●	
PC evaluation (via interface, accessory)	○	○	○	○	

* above, within, below set margin

** current, average, maximum

● standard ○ optional

ALPIN / XC-1 THE OUTDOOR PROFESSIONAL

The CicloControl-ALPIN Series as well as the XC-1 altimeter and multi-function devices stand for precise and fast information in the extreme situations of the mountains as well as everyday usability.

The new XC-1

The new CicloSport XC-1 rounds up the already broad CicloSport range of outdoor watches with this new compass model. The new XC-1 appeals to all users and outdoor friends who are looking for a reliable and accurate altimeter combined with an electronic compass that also features a broad range of sports watch functions – and all this for an outstanding price. "It measures extremely accurately, is very usefully specked and it is easy to use." Test winner and test verdict "outstanding" (outdoor 08/2004).

Alpine Function package

The ALPIN-Family impresses with exclusive functions which are tailored to the dedicated outdoor enthusiast. Also available models equipped with heart rate monitor and PC-evaluation.

Extra weather station

With the integrated weather trend – for better and more reliable outdoor activity planning.

Precise altimeter

The most precise altimeter on the market. Additionally with extended compensation of weather dependent air pressure changes.

ALPIN 3 Plus/ALPIN 5 Plus:

Combinable with wireless step counter.

Easily accessible and reliable data transfer so that the important information is always visible.

Das Bergweltmagazin
ALPIN-TIPP

ISPO
OUTDOOR
AWARD

outdoor
Gear of the year
2001
3. PLATZ
Hochschulsport
Ciclosport Alpin

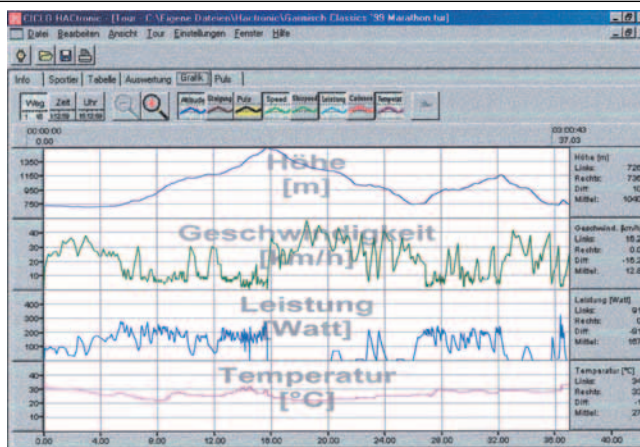
TEST
outdoor
8/04
SIEGER

KAUF
outdoor
8/04
TIPP

Art.-No.	Special Features	Article Description
10400000 black/ stainless steel	 Night-Light-Display  Light-Manager  Altitude-Automatic  Weather Station  Ultra-low power design with MSP 430 TEXAS INSTRUMENTS	<h2>ALPIN 3</h2> <ul style="list-style-type: none"> ● 7 Altitude Functions <ul style="list-style-type: none"> - Current altitude - Cumulated daily ascending metres - Cumulated daily descending metres - Maximum daily altitude - Cumulated total ascending metres - Cumulated total descending metres - Maximum total altitude ● 4 Barometer Functions <ul style="list-style-type: none"> - Reduced air pressure (related to sea level) - Time - lapse of the last 12 hours - Forecast of the following 6 hours (Weather tendency with weather symbol) - Pressure tendency (Change of air pressure) - Automatic / manual switch from altitude into barometer mode ● 3 Ski- / Snowboard Speed Functions <ul style="list-style-type: none"> - Current speed - Average speed - Maximum speed ● 3 Temperature Functions <ul style="list-style-type: none"> - Current temperature - Minimum temperature - Maximum temperature ● 2 Functions of Calory Consumption <ul style="list-style-type: none"> - Daily Calories - Total Calories ● 7 Variometer Functions <ul style="list-style-type: none"> - Current ascent/descent - Maximum ascent/descent - Maximum descent - Average ascent/descent - Average descent - Number of ascents - Number of descents ● 7 Ascent / Descent Time Functions <ul style="list-style-type: none"> - Total daily tour time - Daily ascent timer - Daily tour time at the same level - Daily descent timer - Total ascent timer - Total tour time at the same level - Total descent timer ● 6 Altitude / Time Countdown Functions <ul style="list-style-type: none"> - Target altitude storage - Remaining altitude display - Remaining ascent time - Difference in altitude details  <ul style="list-style-type: none"> - Target altitude alarm - Target depth alarm ● 11 Sportwatch Functions <ul style="list-style-type: none"> - Time - Date - Day - Year - Alarm - Manual stopwatch - Automatic recording time - Intermediate split times - Lap times - 100 laps (split) times - Countdown ● 3 Performance Functions <ul style="list-style-type: none"> - Actual performance - Average performance - Maximum performance ● 6 Pedometer Functions optional with CICLO Stepcounter (See page 19) <ul style="list-style-type: none"> - Current, average, maximum walking speed, - Daily and total kilometers/miles - Number of steps ● 64 hours storage ● Night-Light-Display ● Light-Manager ● PC Evaluation in combination with ALPtronic (s. page 18) <p>The delivery contains: watch, wristband, handlebar bracket</p> <p>Optional:</p> <ul style="list-style-type: none"> - ALPtronic-PC Interface with software (s. page 18) - Wireless Stepcounter
10400001 black/ stainless steel	 Night-Light-Display  Light-Manager  Altitude-Automatic  Weather Station  Ultra-low power design with MSP 430 TEXAS INSTRUMENTS	<h2>ALPIN 3 PLUS</h2> <p>Same reliable functions / features as ALPIN 3</p> <p>The delivery contains: watch, wristband, handlebar bracket</p> <p>Including:</p> <ul style="list-style-type: none"> ● Wireless Stepcounter   <p>WIRELESS</p> <p>Ideal for Nordic Walking</p>

Art.-No.	Special Features	Article Description
10400700 black/ stainless steel	 Night-Light-Display  Light-Manager  Altitude-Automatic  Weather Station 	<h3>ALPIN 5</h3> <ul style="list-style-type: none"> ● 7 Heart Rate Functions <ul style="list-style-type: none"> - Current heart rate - Average heart-rate - Maximum heart-rate - Upper / lower limit - Recovery heart rate - Heart rate limit storage - Acoustic signal ● 7 Altitude Functions <ul style="list-style-type: none"> - Current altitude - Cumulated daily ascending metres - Cumulated daily descending metres - Maximum daily altitude - Cumulated total ascending metres - Cumulated total descending metres - Maximum total altitude ● 4 Barometer Functions <ul style="list-style-type: none"> - Reduced air pressure (related to sea level) - Time - lapse of the last 12 hours - Forecast of the following 6 hours (Weather tendency with weather symbol) - Pressure tendency (Change of air pressure) - Automatic / manual switch from altitude into barometer mode ● 3 Ski- / Snowboard Speed Functions <ul style="list-style-type: none"> - Current speed - Average speed - Maximum speed ● 3 Temperature Functions <ul style="list-style-type: none"> - Current temperature - Minimum temperature - Maximum temperature ● 2 Functions of Calory Consumption <ul style="list-style-type: none"> - Daily Calories - Total Calories ● 7 Variometer Functions <ul style="list-style-type: none"> - Current ascent/descent - Maximum ascent/descent - Maximum descent - Average ascent/descent - Average descent - Number of ascents - Number of descents ● 7 Ascent / Descent Time Functions <ul style="list-style-type: none"> - Total daily tour time - Daily ascending time - Daily tour time at the same level - Daily descending time - Total ascending time - Total tour time at the same level - Total descending time ● 6 Altitude / Time Countdown Functions <ul style="list-style-type: none"> - Target altitude storage - Remaining altitude display - Remaining ascent time - Difference in altitude - details - Target altitude alarm - Target depth alarm ● 11 Sportwatch Functions <ul style="list-style-type: none"> - Time - Date - Day - Year - Alarm - Manual stopwatch - Automatic recording time - Intermediate split times - Lap times - 100 laps (split) times - Countdown ● 3 Performance Functions <ul style="list-style-type: none"> - Actual performance - Average performance - Maximum performance ● 6 Pedometer Functions (in conjunction with CICLO Stepcounter) <ul style="list-style-type: none"> - Current, average, maximum walking speed, - Daily and total kilometers/miles - Number of steps ● 64 hour storage ● Night-Light-Display ● Light-Manager ● PC Evaluation ● Stainless steel keys <p>Combined with optional PC interface with software (s. page 18) Contents: watch, wristband, handlebar bracket, transmitter belt</p> 
10400703 black/ stainless steel	 Night-Light-Display  Light-Manager  Altitude-Automatic  Weather Station 	<h3>ALPIN 5 PLUS</h3> <p>Same reliable functions / features as ALPIN 5 Contents: watch, wristband, handlebar bracket, transmitter belt</p> <p>Including:</p> <ul style="list-style-type: none"> ● Wireless Stepcounter ● ALPtronic (s. page 18) ● Stainless steel keys   <p>WIRELESS</p> <p>Ideal for Nordic Walking</p>

Art.-No.	Article Description
10401210	<p>ALP tronic®</p> <p>PC Interface with Software</p> <p>System Requirements: 80486 CPU or Pentium / 16 MB Ram, Free hard disk capacity, at least 10 MB, Windows 98, 2000, NT, ME, XP. VGA-Graphic card, USB port</p> <p>Representation of all recordings referring to the following functions:</p> <ul style="list-style-type: none"> - Heart Rate - Altitude - Ski Speed - Performance (Watt) - Temperature <p>Contents: CD-ROM-Software, Interface with USB plug, Short Instruction</p>



Art.-No.	Special Features	Article Description
51000001 black/silver		<p>XC-1</p> <ul style="list-style-type: none"> ● Altimeter <ul style="list-style-type: none"> - Calculates and displays 1 meter steps (or feet), with a range from -700 meters (-2296 feet) to 9000 meters (29520 feet). - Graphical display of changes in altitude - Display in meter or feet can be chosen - 20 saveable marks with time, date and altitude reading ● Barometer <ul style="list-style-type: none"> - Calculates and displays 1 hPa changes, with a range from 300 hPa to 1100 hPa. - Graphical display of changes in air pressure - Display of sea level pressure and absolute pressure - Weather forecast - Temperature in °F or °C can be chosen ● Compass <ul style="list-style-type: none"> - Electronic compass with 16-time main direction display and bearing in degrees - With declinations angle correction ● Clock <ul style="list-style-type: none"> - 2 time zones can be chosen - Display of day of the week, date, hours, minutes and seconds (adjustment of year and month display possible) - Display in 12 or 24-hour format can be chosen - Automatic calendar from 2000 to 2049 ● Sports watch <ul style="list-style-type: none"> - Calculates and displays 1/100-seconds with a range up to 24 hours - 100 memory slots for lap times and intermediate time for a maximum of 30 runs ● Alarm <ul style="list-style-type: none"> - 2 daily alarms - Hourly-signal ● Electro luminescent background illumination <ul style="list-style-type: none"> - 3 seconds illumination of the EL- Background illumination
51000002 black/ anthracite		
50000100 stainless steel		<p>Display for XC-1 High-grade stainless steel display for six XC-1 watches. Flyer dispenser included (without products).</p>



Accessories for ALPIN



Art.-No: 11400105
Universal Handlebar bracket
for ALPIN watches



Art.-No: 11300200
Batterie, Lithium CR 2032
for all ALPIN models /
Stepcounter / Transmitter Belt



Art.-No: 11400107
Transmitter Belt
for ALPIN 5



Art.-No: 11400108
Elastic Strap
for Transmitter Belt, 660 mm



Art.-No: 11400109
Elastic Strap
for Transmitter Belt, 860 mm



Art.-Nr.: 10400030
Stepcounter, wireless
only for ALPIN 3 and ALPIN 5



Art.-No: 10400016
ALPIN Wrist band
Dolphin



Art.-No: 10400012
ALPIN Wrist band
Velcro

Art.-No:
10400017
Spare Part Box
for all Alpin
(incl. batteries
and tools)



Art.-No: 10400212
ALPIN Wrist band
Velcro-Profi

Art.-No: 10400022
Body for all ALPIN models

4 HEART RATE MONITORS

www.ciclosport.de

CICLOPULS®

Mountain
BIKE TIPP

bike-Tipp

CICLOPULS®

CP 8+ CP 13 CP 16 CP 23 CP 29 CP 41 Easy Touch

heart rate functions

current heart rate	●	●	●	●	●	●
average heart rate	●	●	●	●	●	●
maximum heart rate	●	●	●	●	●	●
heart rate margin	1	1	1	1	3	3
opt./acoustic alarm signal	●	●	●	●	●	●
recordable heart rate time *	●	●	●	●	●	●
heart rate time in %				●	●	●
current heart rate in % out of max. hr.				●	●	●
recovery heart rate				●	●	●
automatic heart rate limits				●	●	●
indication of heartbeats				●	●	●
average heartrate in each lap				●	●	●
heart rate bargraph		●	●			

watch functions

present time (24h/12h)	●	●	●	●	●	●
date		●	●	●	●	●
second time zone				●	●	●
alarm		●	●		●	●

stopwatch functions

stopwatch	●	●	●	●	●	●
lap times immediately displayed				99	99	250
lap times recordable				10	20	250
split times immediately displayed				99	99	250
split times recordable				10	20	250
countdown times				1	3	3
countdown intervals				99	99	

calorie consumption

current calorie consumption			●	●	●	●
daily calorie consumption				●	●	●
total calorie consumption				●	●	●
adjustable calorie consumption				●	●	●
current fat burning in %					●	●
fat burning in %					●	●

various functions

speed (curr./average/max.)**						●
distance **						●
night-light display		●	●			●
analogue/digital transmission	anal.	anal.	anal.	digital	digital	digital
intelligent transmission belt				●	●	●
battery change on your own	●	●	●	●	●	●
combination with RDS						●
Pacer (given rhythm)						●
key buzzing/alarm on/off		●	●			●

* above, within, below set margin

** in combination with RDS or digital wheel sensor

THE VERSATILE TRAINING PARTNER

Yet again the 2005 CicloSport heart rate monitors symbolise innovative and controllable technology. Regardless if beginner or professional the CICLOPuls-Series always offers a suitable product.

Digital function wonder CP 41

The 'reference'-digital heart rate monitor, combined with speed and distance option (RDS / Digital Wheel Sensor). Obviously with illumination and extra running functions.

Radar Distance System

The first, discipline independent distance and speed measurements, in a compact format with special running functions. More reliable than GPS, no transmission problems due to high voltage lines.

CICLO BlueEye® digital transmission

Finally, interference-free data transfer even over long distances is possible. Reliably coded, in real time and CTS-compatible (Cardio Training Security - group heart rate and training monitoring).

Do it yourself battery change.

Heart rate measurement devices without the troublesome and expensive sending in of the product for battery change – CICLOPuls-devices give the user the choice.










Art.-No.	Special Features	Article Description
10210003 silver		<p>CP8+ The Professional Heart Rate</p> <p>8 Functions</p> <ul style="list-style-type: none"> • Attractive design – technical look • Neutral sweat-resistant sport wrist band • Two lines display • Scratch-resistant treated glass • Water-resistant (up to 3 m / 10 ft.) • User-friendly with two click-buttons <p>2 Watch Functions</p> <ul style="list-style-type: none"> • Time 12 / 24 hour adjustable • Stopwatch <p>6 Heart Rate Functions</p> <ul style="list-style-type: none"> • Current heart rate indication • Maximum heart rate • Average heart rate • Programmable lower / upper heart rate margin • Training zone memory above / within / below heart rate margin • Optic / acoustic alarm signal (to switch off) <p>The delivery contains: Universal handlebar-bracket, breast belt inkl elastic strap</p>
10290409 silver/grey	 Night-Light-Display	<p>CP13 The Professional Heart Rate</p> <p>13 Functions</p> <ul style="list-style-type: none"> • Pleasing design • Neutral and sweat-resistant wrist band • Two line colour display • Waterproof • Easy handling • DIY battery change <p>5 Watch Functions</p> <ul style="list-style-type: none"> • Time (12 / 24 hour display) • Stopwatch (9:59:59h) • Light (Night-light-display) • Date • Alarm <p>7 Heart Rate Functions</p> <ul style="list-style-type: none"> • Current heart rate • Average heart rate • Maximum heart rate • Programmable lower and upper heart rate limit • Training zone memory above / within / below heart rate margin • Optical / acoustical warning signal (can be turned off) • Heart rate bargraph (in colour) <p>Key buzzing/alarm on/off Includes: universal handlebar mount, transmitter belt incl. elastic strap</p>
10290411 grey/silver	 Night-Light-Display	<p>CP16 The Professional Heart Rate</p> <p>16 Functions</p> <ul style="list-style-type: none"> • Pleasing design • Neutral and sweat-resistant wrist band • Three line colour display • Waterproof • Easy handling • DIY battery change <p>5 Watch Functions</p> <ul style="list-style-type: none"> • Time (12 / 24 hour display) • Stopwatch (9:59:59h) • Light (Night-light-display) • Date • Alarm <p>7 Heart Rate Functions</p> <ul style="list-style-type: none"> • Current heart rate • Average heart rate • Maximum heart rate • Programmable lower and upper heart rate limit • Training zone memory above / within / below heart rate margin • Optical / acoustical warning signal (can be turned off) • Heart rate bargraph (in colour) <p>2 Calorie Consumption Functions</p> <ul style="list-style-type: none"> • Current calorie consumption • Total calorie consumption <p>Key buzzing/alarm on/off Includes: universal handlebar mount, transmitter belt incl. elastic strap</p>
11400107		<p>The transmitter belt for CP8, CP13 and CP16</p> <ul style="list-style-type: none"> • Wireless transmission to heart rate watch • Extremely flat form • Comfortable to wear • Longer elastic belt as further accessory • Battery change can be done on your own




4 HEART RATE MONITORS


www.ciclosport.de

CICLOPULS®

Art.-No.	Special Features	Article Description
10250000 black/ stainless steel	  	CP23 The Professional Heart Rate Basic Functions <ul style="list-style-type: none"> - Heart rate monitor - Calorie consumption - Watch - Stopwatch - Countdown - Opt. / acoustic alarm signal - Digital wireless transmission DWT - Battery saving / Battery change mode 9 Heart Rate Functions <ul style="list-style-type: none"> ● Current heart rate ● Average heart rate ● Maximum heart rate ● Recovery heart rate ● Heart rate time memory ● Heart rate time in % ● Current heart rate in % out of maximum heart rate ● Automatic heart rate margin ● Training zone memory above / within / below heart rate margin ● Indication of heartbeats 3 Functions of Calorie Consumption <ul style="list-style-type: none"> ● Current calorie consumption ● Total calorie consumption ● Adjustable calorie consumption 4 Watch Functions <ul style="list-style-type: none"> ● Present time ● 12 / 24 hour switcher ● Second time zone ● Date 6 Stopwatch Functions <ul style="list-style-type: none"> ● Stopwatch ● 99 split times immediately displayed ● 10 split times recordable ● 99 lap times immediately displayed ● 10 lap times recordable ● Lap times as basic function 1 Countdown Function <ul style="list-style-type: none"> ● 1 Countdown times Acoustic alarm signal (to switch off) Digital Wireless Transmission DWT The delivery contains: Universal handlebar-bracket, breast belt inkl elastic strap
10260000 black/ stainless steel	  	CP29 The Professional Heart Rate Basic Functions <ul style="list-style-type: none"> - Heart rate monitor - Heart rate time manager - Calorie consumption - Fat burning - Watch - Stopwatch - Countdown - Opt. / acoustic alarm signal - Digital Wireless Transmission DWT - Battery saving / battery change mode 10 Heart Rate Functions <ul style="list-style-type: none"> ● Current heart rate ● Average heart rate ● Maximum heart rate ● Recovery heart rate ● Heart rate time storage ● Heart rate time in % ● Current heart rate in % out of maximum heart rate ● 3 automatic heart rate margins ● Training zone memory above / within / below heart rate margin ● Indication of heartbeats Heart Rate Time Manager 3 Functions of Calorie Consumption <ul style="list-style-type: none"> ● Current calorie consumption ● Total calorie consumption ● Adjustable calorie consumption 2 Fat Burning Functions <ul style="list-style-type: none"> ● Current fat burning in % ● Fat burning training unit in % 5 Watch Functions <ul style="list-style-type: none"> ● Present time ● 12 / 24 hour switcher ● Second time zone ● Date ● Alarm 7 Stopwatch Functions <ul style="list-style-type: none"> ● Stopwatch ● 99 split times immediately displayed ● 20 split times recordable ● 99 lap times immediately displayed ● 20 lap times recordable ● Average heart rate in each lap ● Lap times as basic function 2 Countdown Functions <ul style="list-style-type: none"> ● 3 Countdown times ● 99 Countdown intervals Acoustic alarm signal (to switch off) Digital Wireless Transmission DWT The delivery contains: Universal handlebar-bracket, breast belt inkl elastic strap
11400213	 	Blue Eye transmitter belt for CP 23, CP 29, CP 41 <ul style="list-style-type: none"> ● Wireless transmission to heart rate watch ● Extremely flat form ● Comfortable to wear ● Longer elastic belt as further accessory ● Battery change can be done on your own 




digital wireless transmission



- Coded transmission
- Insensitive to electromagnetic fields (High voltage systems, mobile phones, etc.)
- Realtime data display
- Up to 3 meter coverage
- Extra long battery lifetime

Art.-No.	Special Features	Article Description
10270000 black/ stainless steel	<p>digital interference free</p> <p>CICLO BlueEye®</p> <p> ECC accurate</p> <p> Night-Light-Display</p> <p> Light-Manager</p>	<p>CP41 The Professional Heart Rate</p> <p>10 Heart Rate Functions</p> <ul style="list-style-type: none"> ● Current heart rate ● Average heart rate ● Maximum heart rate ● Recovery heart rate ● Heart rate time storage ● Heart rate time in % ● Current heart rate in % out of maximum heart rate ● 3 automatic heart rate margins ● Training zone memory above / within / below heart rate margin ● Indication of heartbeats <p>Heart Rate Time Manager</p> <p>11 Speed Functions (only with RDS or digital CicloSport Bike Sensor)</p> <ul style="list-style-type: none"> ● Current speed (km/h or min/km) ● Average speed (km/h or min/km) ● Maximum speed (km/h or min/km) ● Speed control ● Daily kilometres (up to 999,99 km) ● Total kilometres (up to 99,999 km) ● Adjustable daily / total kilometres ● Daily training time ● Total training time ● Auto start/stop ● Auto scroll ● Units: km/h or min/km – mph or min/mile <p>3 Functions of Calorie Consumption</p> <ul style="list-style-type: none"> ● Current calorie consumption ● Total calorie consumption ● Adjustable calorie consumption <p>3 Fat Burning Functions</p> <ul style="list-style-type: none"> ● Current fat burning in kcal ● Current fat burning in % ● Fat burning training unit in % <p>5 Watch Functions</p> <ul style="list-style-type: none"> ● Present time ● 12 / 24 hour switcher ● Second time zone ● Date ● Alarm <p>7 Stopwatch Functions</p> <ul style="list-style-type: none"> ● Stopwatch ● 250 split times displayed/recordable ● 250 lap times displayed/recordable ● Average heart rate in each lap ● Lap times as basic function <p>2 Countdown Functions</p> <ul style="list-style-type: none"> ● 3 Countdown times ● 99 Countdown intervals <p>Powerdown Mode</p> <ul style="list-style-type: none"> ● Acoustic alarm signal (to switch off) ● Night-Light-Display ● Light-Manager ● Battery change can be done on your own <p>The delivery contains: Universal handlebar-bracket, chest belt incl. elastic strap</p> 
11101451	<p>digital interference free</p> <p>CICLO BlueEye®</p>	<p>Digital Wheel Sensor (only in combination with CP41)</p> <p>The delivery contains: Fitting material, spoke magnet</p>  <p>Speed-/distance with CP 41 also without handlebar bracket</p>
10280000 silver	<p>digital interference free</p> <p>CICLO BlueEye®</p> <p></p>	<p>RDS Radar Distance System Speedometer (can be also used in conjunction with CP41)</p> <p>14 Speed Functions</p> <ul style="list-style-type: none"> ● Current speed (km/h or min/km) ● Average speed (km/h or min/km) ● Maximum speed (km/h or min/km) ● Speed control ● Daily kilometres (up to 999,99 km) ● Total kilometres (up to 99,999 km) ● Adjustable daily / total kilometres ● Daily training time ● Total training time ● Auto start/stop ● Auto scroll ● Units: km/h or min/km – mph or min/mile ● 4 Speedlevels ● Individual Adjustment <p>2 Watch Functions</p> <ul style="list-style-type: none"> ● Present time ● 12 / 24 hour switcher <p>Batterylevel</p> <p>The delivery contains: RDS device, Outdoorbag</p> <p>Ideal for Nordic Walking</p>  <p>Speed-/distance with CP 41 also without handlebar bracket</p>

4 HEART RATE MONITORS

Accessories for CICLOPULS



Art.-No: 10400016
Fabric Wrist Band, Dolphin
for CP 8+



Art.-No: 11400105
Universal Handlebar Bracket
for CP 8+, CP 10L, CP 23,
CP 29, CP 41, CP 13, CP 16



Art.-No: 11300200
Battery, Lithium CR 2032
for Heart Rate Watches and
Transmitter Belts



Art.-No: 11400214
Plastic Wrist Band, grey
for CP 10 / CP 10L



Art.-No: 11400215
Plastic Wrist Band, black
for CP 23, CP 29, CP 41



Art.-No: 10700003
Transmitter Gel



Art.-No: 11400107
Transmitter Belt w/o Elastic Strap
analogue for CP 8+, CP 10L, CP 13, CP 16



Art.-No: 11400213
Transmitter Belt Blue Eye w/o Elastic Strap
digital, for CP 23, CP 29, CP 41



Art.-No: 11400108
Elastic Strap 660 mm
only for CP 8+, CP 10L, CP 13, CP 16


Art.-No: 11400109
Elastic Strap 860 mm
only for CP 8+, CP 10L, CP 13, CP 16

Art.-No: 11400210
Elastic Strap 660 mm
for CP 23, CP 29, CP 41

Art.-No: 11400211
Elastic Strap 860 mm
for CP 23, CP 29, CP 41

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EASYTOUCH III

Art.-No.	Special Features	Article Description
50000103 black/blue	 Night-Light-Display	<p>EASYTOUCH III</p> <p>Easy, light and works without transmitter belt.</p> <p>The comfortable heart rate monitor.</p> <p>Live is 'restricting' enough – the new CicloSport Easytouch will spoil you with super accurate heart rate readings packed in an attractive sports watch – and totally without the chest strap.</p> <p>Simply put two fingers on the sensor pads and in just seconds the Easytouch gives you your individual/personal heart rate reading.</p> <p>No strap, no unneeded functions – for everybody for whom less is more.</p> <p>Easytouch – Easy, light and works <u>without</u> the transmitter belt.</p>
50000102 black/silver		<p>Basic Functions</p> <ul style="list-style-type: none"> ● Clock ● Heart rate monitor with 20 memory slots (+ display of the minimum and maximum reading) ● Pacer – for example set at 60 bpm (ideal for repetitive exercises) ● Stopwatch with 42 intermediate times ● Countdown (9h: 59min: 59sec) ● Alarm ● Second time zone ● NightLight-Display
50000104 black/yellow		
50000101 black/black		
50000100 stainless steel (w/o products)	see page 27	



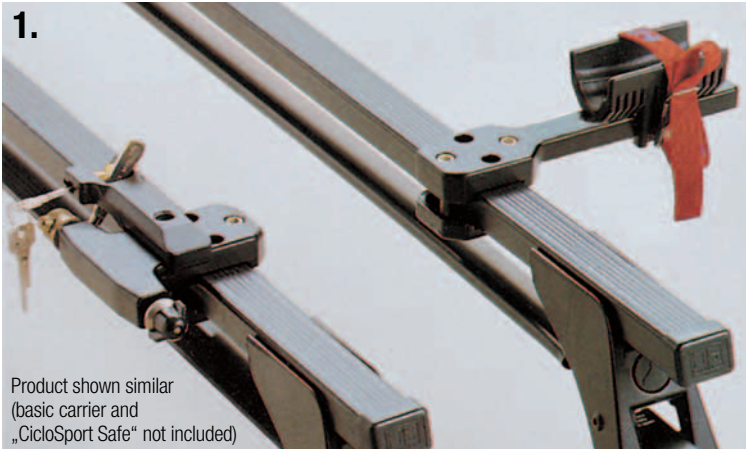
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CICLOSPORT®

Bike Carrier CICLOSPORT Super 2000

Aerodynamic and sturdy road bike carrier made from coated aluminium

• Compatible with all current carrier systems • Rustproof • Individually adjustable rear wheel fittings • Compatible with all types of car roof • Aerodynamic through extra flat front piece • Quick release system for simple and quick handling • Also adaptable for mountain-, touring- and trekking bikes

Art.-No.	Article Description	
200700 black	1. CICLOSPORT Super 2000 with extended rear wheel fittings	 <p>1.</p> <p>Product shown similar (basic carrier and „CicloSport Safe“ not included)</p>
200900 black	2. CICLOSPORT Safe - Coated aluminium - Rustproof - Lockable fixings for Super 2000 to secure wheels and bikes from theft	
201100 black	3. CICLOSPORT Front Wheel Holder - Coated aluminium - Rustproof - Ability to lay flat - For secure transport of front wheels - When not in use holder folds forward - Suitable for race bike front wheels as well as oversized mountain bike tyres	



Art.-No.	Size	Article Description	
23310100 23310200 23310300 23310400	black 36-38 39-41 42-44 45-47	CICLO MARATHON – Rain Covershoe, - Overshoe made of bi-elastic waterproof laminated polyester - suitable for mountain bike shoes as well as for racing shoes - for all current pedal systems - back zip with parallel double reflecting stripes - reflecting velcro strap for zip-fastening	
23309100 23309200 23309300 23309400	black 36-38 39-41 42-44 45-47	CICLO ALL-WEATHER – Neoprene - Double laminated rubber overshoe - suitable for mountain bike shoes as well as for racing bike shoes - for all current pedal systems - back zip with parallel double reflecting stripes - durable reflecting velcro closure on top for an individualized fit to the calf shape - passive safety through double reflecting stripes	



Art.-No.	Size	Article Description
10300311 blue / gray	70 mm width 120 mm height 140 mm depth per Display	1. Display for CicloMaster, HAC, ALPIN etc. incl information stickers for the whole product range. Usable as a single display or as a combination (3 in a pack delivery), without products.
11900001 blue	300 mm width 1400 mm depth	2. CicloSport „Banner“ printed fabrics with mounting material for stabilizing.
50000100 stainless steel	490 mm width 440 mm height 230 mm depth	3. Display for EasyTouch and XC-1 High-grade stainless steel display for six watches. Flyer dispenser included (without products).
10300317 grey/ black	280 mm width 1420 mm height 310 mm depth	4. Stand-Up Display for CicloPuls and CicloControl Series Watches can be attached to the front and back (2 x 6 watches) Display feet on free turning rollers. Top part turn able Lockable plexi glass door, mirrored back wall Storage in lower part of display Plexi glass flyer dispenser (without products).
10300318 grey	280 mm width 510 mm height 240 mm depth	5. Counter display for CicloPuls and CicloControl Series Plastic. Watches can be attached to the front and back (2 x 6 watches) Display turns. Lockable plexi glass door, mirrored back wall Flyer dispenser on the top part (without products).
10300319 grey	280 mm width 480 mm height 120 mm depth	6. Wall display for CicloPuls and CicloControl Series Plastic. 4 Watches can be attached to the front Lockable plexi glass door, mirrored back wall (without products).
10300326 stainless steel	220 mm width 200 mm height 265 mm depth	7. Counter display for CicloMaster Series High-grade steel display for 6 cycle computer Mirrored back wall Computer functions can be displayed through turning wheel Flyer dispenser on the top part (without products).



All displays without products

INTERNATIONAL PARTNERS

Technical changes and colour differences to be reserved

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