Instruction Manual

for Windows 2000

for MSC
HEART♥RATE COMPUTER
DOWNLOAD KIT
Interface unit & Download Software [e-Train Data™]

e-Train Data ver.2

English Edition 2.0e
for Windows 95/98/2000

INTRODUCTION

Thank you very much for purchasing the Cat Eye MSC Download Kit.

MSC Download Kit contains the software "e-Train Data" and the interface unit that connects the Cat Eye MSC heart rate computers to your PC.

The data stored in your MSC heart rate computer is downloaded to your PC through e-Train Data. You can further arrange it on the screen in graphical format. The data can further be arranged into a different format using other software.

This manual describes how to use e-Train Data, as well as cautions that must be followed during operation. Please read this manual carefully and understand it thoroughly before using the MSC Download Kit. After reading through the manual, store it in a safe place.

Important

- Always follow the cautions that are marked with "**Caution**".
- No part of this manual may be reproduced or transmitted without the prior written permission of Cat Eye Co., Ltd.
- The illustrations in this manual may be different from the actual design due to the changes.
- The contents of this manual are subject to change without notice.
- If there should be any errors or inaccuracies in this manual, please contact our office or your local dealer for clarification.

* Windows is a registered trademark of Microsoft Corporation.

* IBM is a registered trademark of International Business Machines Corporation.

Registration

Register your MSC Download Kit according to the procedure on page 36.

ABOUT THIS MANUAL

The meaning of the symbols in this manual:

⚠ **Caution:** **Sections marked with this symbol are critical for the safe use of the device. Always follow the instruction given.**

Reference: Find useful information here.

To use MSC Download Kit, you should be familiar with the operation and terms of Windows. If you are using Windows for the first time, read the Windows documentation first and familiarize yourself with the operation of Windows.

In this manual, the following terms are used:

MSC e-Train Data™ -------------- e-Train Data

MSC heart rate computers ------ MSC-unit

In this manual, the command names marked with [ ] indicates the names of menus and check-items of dialog box. For instance, "Select [File] – [Open]" means to click [File] in the menu bar and select [Open] from the pull-down menu.

The following terms refer to the mouse techniques as follows:

Click ------------------ To press the left button once

Double click -------- To press the left button twice quickly

Drag ------------------ To hold down the left button and move the pointer

CHANGES FROM THE OLD VERSION

(FOR USERS WHO IS UP-GRADING THE OLD VERSION)

The following changes/improvements have been made.

- Can display memory record data, lap data and HEARTRATE target zone data in one graph. Can also print out the graph.
- Lap data alone can be displayed in graphical format and can be printed out.
- Capable of color printing.
- Can change the setting of the horizontal axis in the graph.
- Can smooth the graph.
- Can show/hide the heart rate, speed and cadence in the graph.
- Can select communication port from Com1-Com16.

CONTENTS

ABOUT e-Train Data

e-Train Data is the software that downloads data from MSC-unit to PC.

On the PC screen, e-Train Data arranges the downloaded data in the graphical format.

Main features:

Downloadable: ------- Downloads memory record data, lap data and heart rate target zone data; and saves them in files.

Graphical: ------------- Displays the data in the graphical format on the screen, and prints the data.

Analyzable: ----------- Analyzes data in detail (can specify the desired ranges of the graph area; can zoom and smooth the graph).

Overlap: ---------------- Superimposes lap data and heart rate target zone data over memory record data.

Multi Window: -------- More than two files can be displayed on the screen simultaneously.

Changeable: ---------- Can change the horizontal axis between elapsed time and trip distance; can also change the calibration of the horizontal axis.

Workable: -------------- The downloaded data is in CSV (Comma Separated Value) format. By applying other software, the data can be freely arranged into different format.

Note: If e-Train Data files are opened by other spread sheet software and saved by that format, it might not be opened again by e-Train Data. When using other software, please save the file with a different name using "save as..." command, so that the original file made by e-Train Data will remain as a backup file.

Note: If your MSC-unit does not have cadence function, you cannot download cadence data.
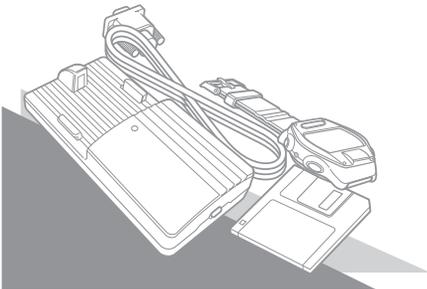
Check your package

Your package includes the following items:

A. Floppy disk

   Program disk -------------------------------- 1

B. Interface unit ----------------------------------- 1

C. Dry battery AAA (LR03) ------------------- 4

D. Instruction Manual (English) -------------- 1
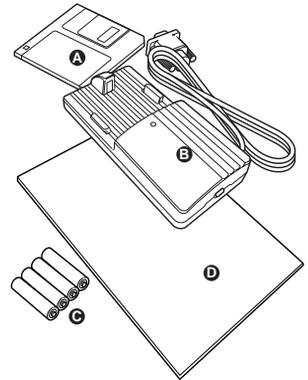
Check your equipment

To install and use e-Train Data, you need:

- Computer: -------------------------- Windows 95/98 or Windows 2000

   RS232C serial port [9-pin] (to connect with the interface unit)

   If you are using PC other than IBM (or IBM PC/AT), you need
   an adapter for the serial port.

- Display: ---------------------------- 640x480dot or higher resolution
- Available hard disk space: ----- 2MB minimum
- Printer: ------------------------------ for Windows 95/98 or Windows 2000
- Mouse: ------------------------------ for Windows 95/98 or Windows 2000

INSTALLING e-Train Data

e-Train Data file is installed in the "Program file" unless you specify another file.

⚠ **Caution:**

If you have been using the old version of e-Train Data, uninstall it first.

If installation of the new e-Train Data is unsuccessful, uninstall it and try again.

How to uninstall

Double-click "My Computer". Open [Control Panel] – [Add/Remove programs].

Find "e-Train Data" from the list and click it.

Click the "Add/Remove…" button. Uninstallation is completed.

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1. Start Windows 95/98/2000.

2. If you have been using the old version of e-Train Data, uninstall it first.

3. Insert the program disk in your floppy disk drive.

4. Double-click "My Computer". Double-click "3.5' FD".
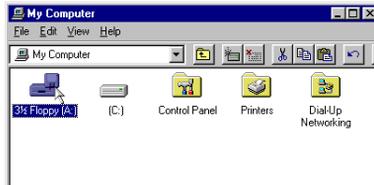
Reference: You can also start from "Explore".

5. Double-click the "Setup.exe" file.
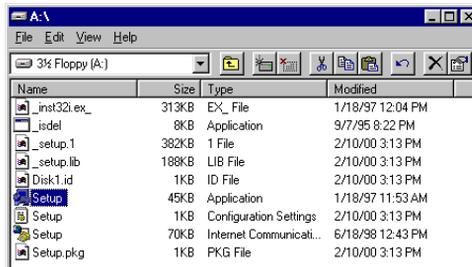
6. You will see the setup dialogue box showing the install process.
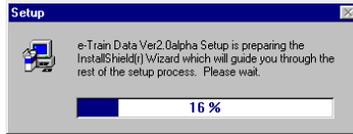
7. Select the directory where you will install the file, and click [Next]. A new folder is automatically created.

8. When installation is completed, the following dialogue box appears.

9. Click [Finish].

OPERATING e-Train Data
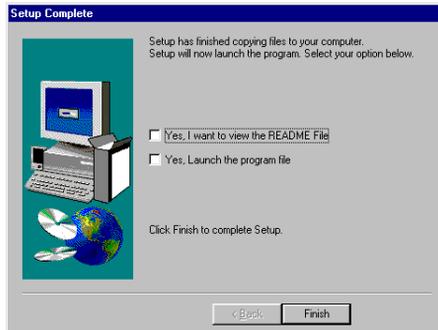
Basic Information

* The functions of e-Train Data can be best optimized when memory record data is opened in the graph area, and heart rate target zone data and lap data is superimposed over memory record data.
* By using the "specify-range" function, "zooming" function and "smoothing" function, you can analyze your data in detail.
* Lap data alone can be displayed in the graphical form.
* Heart rate target zone data alone cannot be displayed in the graphical form. Instead, it is shown in the table form.

Let's start with the basic operation using the sample file.

Starting e-Train Data

1. Start Windows 95/98/2000.
2. Go to the Windows taskbar and click the [Start] button.

   Select [program] – [e-Train Data] – [e-Train]. Then the following screen appears.
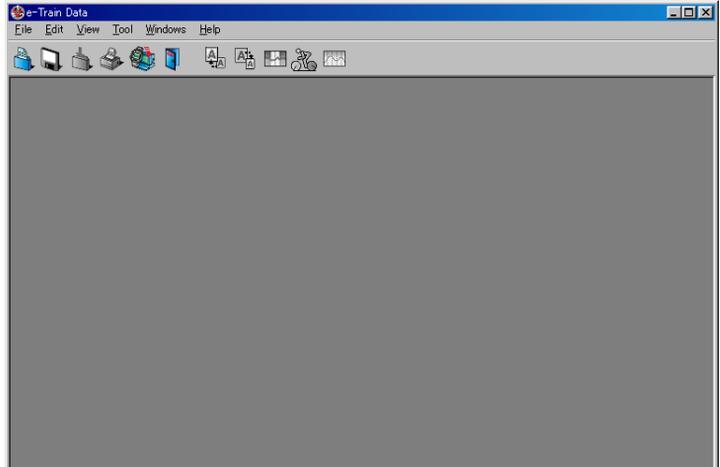
⚠ **Caution:**

If e-Train Data does not start properly, re-install it again.

Opening/Closing file

1. Click the [Open File] button in the toolbar. (Or choose [Open…] from the [File] menu.)

   The following dialogue box appears.

2. Choose the [sample1] file and click [Open].
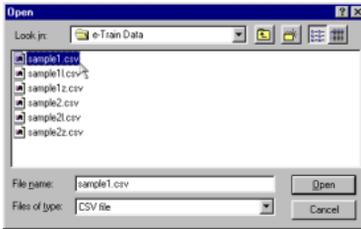
The sample1 file (memory record data) appears.
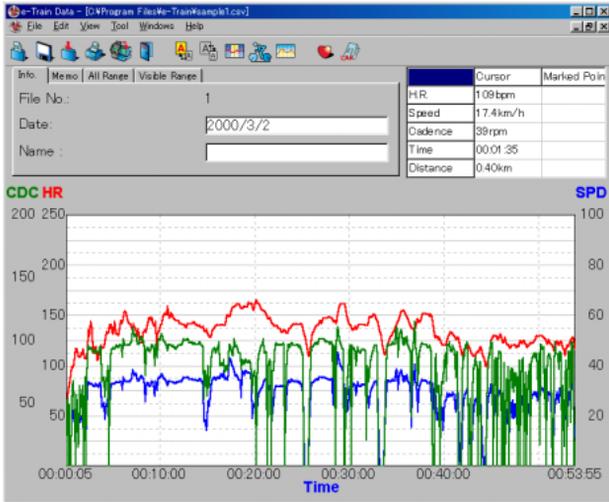
3. Click [Close File] button in the toolbar. Sample1 file is closed.

   Open the sample1 file again.
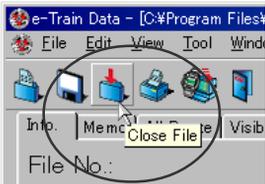
Exploring the screen

Menu Bar

Click each menu and the commands appear in the pull-down box.

The menus are common in memory record data, lap data and heart rate target zone data.

Ineffective commands are shown in gray.

Screen of memory record data

The screen consists of the tool bar, information panel and graph area.

Menu bar

Tool bar

Information panel 1

Information panel 2

Graph area
Speed (blue)
Cadence (green)
Heartrate (red)

Tool bar

The following commands are available in the tool bar.

Command	Description
Open File	Opens e-Train data file.
Save	Saves e-Train data file.
Close File	Closes e-Train data file.
Print	Opens the dialogue box for printing.
Download	Downloads data from MSC-unit. (The dialogue box opens.)
Exit	Exits e-Train data.
Zoom	Zooms the designated section of the graph.
Reduce	Restores the zoomed graph to its previous state.
Specify Range	The figures in the specified range is shown in the information panel 1.
Change The Horizontal Axis	Changes the horizontal axis between distance and time.
Smooth	Smoothes the graph lines. With right-click, smoothing level can be chosen.
Open Training Zone File over the graph	Superimposes heart rate target zone data over memory record data. With right-click, [zone 1 – zone 4] can be chosen.
Open Lap Data File over the graph	Superimposes lap data over memory record data.

Information panel 1

There are five tabs in the panel 1.

Info. tab ----------- The file number, downloaded date and the person's name is displayed here. Date and name is editable.
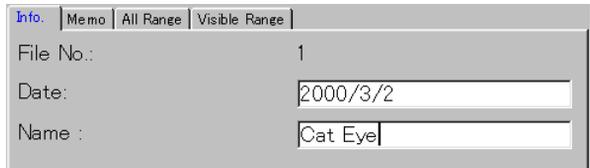
Info.	Memo	All Range	Visible Range

File No.: 1
Date: 2000/3/2
Name : Cat Eye

Memo tab --------- Write any memo about the data here. The maximum number of character is 30,000.
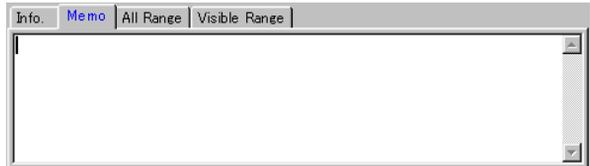
Info.	Memo	All Range	Visible Range

All Range tab ---- The maximum, minimum and average figure in the whole range of the data is displayed here.
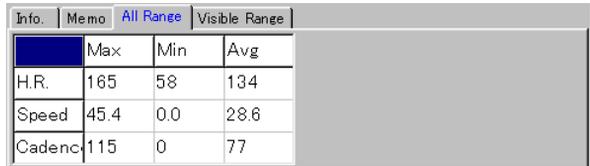
Info.	Memo	All Range	Visible Range

	Max	Min	Avg
H.R.	165	58	134
Speed	45.4	0.0	28.6
Cadenc	115	0	77

Visible Range tab -- The maximum, minimum and average figure in the visible range (the zoomed range) is displayed here.
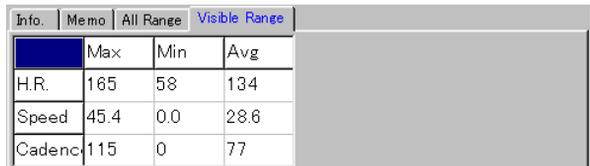
Info.	Memo	All Range	Visible Range

	Max	Min	Avg
H.R.	165	58	134
Speed	45.4	0.0	28.6
Cadenc	115	0	77

Partial Range tab -- The maximum, minimum and average figure in the area specified in the [Specify Range] operation is displayed here. (Refer to page 18.)

Info.	Memo	All Range	Visible Range	**Partial Range**		
	Max	Min	Avg			
H.R.	148	138	143			
Speed	35.5	32.8	34.2			
Cadenc	101	93	98			

*H.R. target zone - When heart rate target zone date is being superimposed, the zone stay time in each zone and its ratio is displayed in the All Range, Visible Range and Partial Range tabs.

Info.	Memo	**All Range**	Visible Range	Partial Range		
	Max	Min	Avg		Time	Ratio.
H.R.	165	58	134	121-	00:43:00	79.8
Speed	45.4	0.0	28.6	100-120	00:07:45	14.4
Cadenc	115	0	77	-99	00:00:40	01.2

Currently shown on the graph

Information panel 2

The "Cursor" column shows the data where the cursor(+) points.

The "Marked Point" column shows the data of the point where the markline is anchored. To anchor the markline, just click anywhere on the graph. (The line becomes blue.)

	Cursor	Marked Poin
H.R.	133 bpm	145 bpm
Speed	32.1 km/h	33.1 km/h
Cadence	97 rpm	94 rpm
Time	00:22:55	00:36:15
Distance	11.79 km	18.44 km

Graph area

Line-graph shows speed (blue), heart rate (red) and cadence (green).

Note: If your MSC-unit does not have cadence function, cadence data does not appear.

The horizontal axis can be changed between time and distance. (Refer to page 11.)
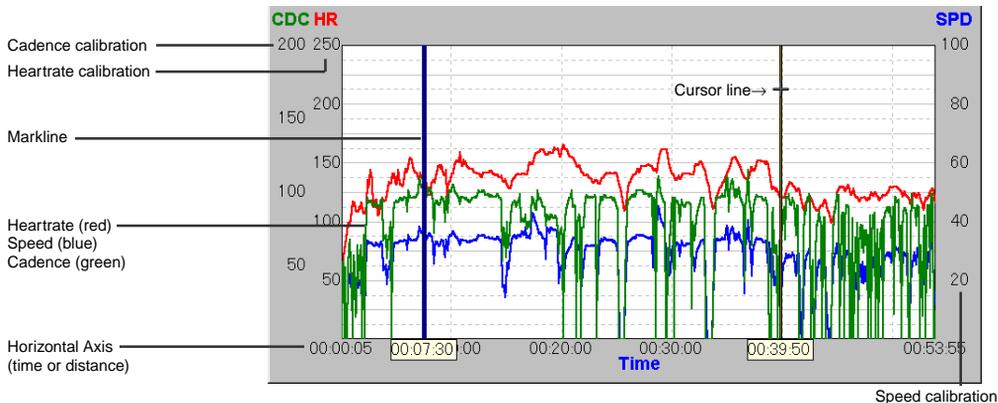
When lap data is superimposed over the graph, the lap points are shown by ◊. (Refer to page 24.)

When heart rate target zone data is superimposed over the graph, the zone is shown by the colored section. Each of the four zones can be switched on/off.
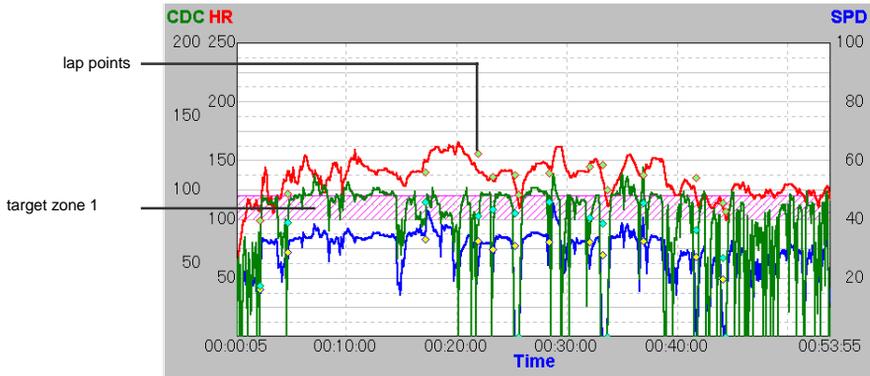
Pop-up menu

With right-click on the graph area, the following pop-up menus appear.

Record Memory ---- Each function listed in the sub menu (heart rate, speed and cadence) can be switched on/off.

Lap data ------------- Each function listed in the sub menu (heart rate, speed and cadence) can be switched on/off.

H.R. target zone --- Each zone listed in the sub menu can be switched on/off.

Zoom In ($\underline{Z}$) --------- Zooms the designated section of the graph.

Reduce ($\underline{D}$) ---------- Restores the zoomed graph to its previous state.

Specify Range ($\underline{S}$) - The data in the specified range is shown in the information panel 1.

Calibration ($\underline{C}$) ------ The calibration of the horizontal axis can be changed. (Refer to page 21.)

Mark Clear ($\underline{M}$) ----- The anchored markline on the graph is cleared.

Record memory data

Pop-up menu

Sub menu
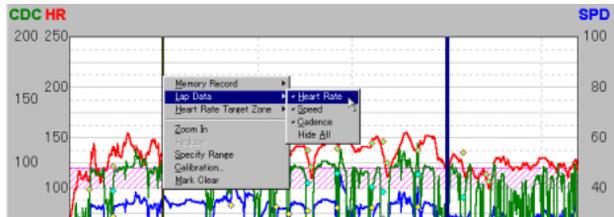
Lap data

H.R. target zone

Screen of lap data

When lap data alone is opened, the following screen appears.

Tool bar

Information panel 1
Date

Total number of lap

Information panel 2
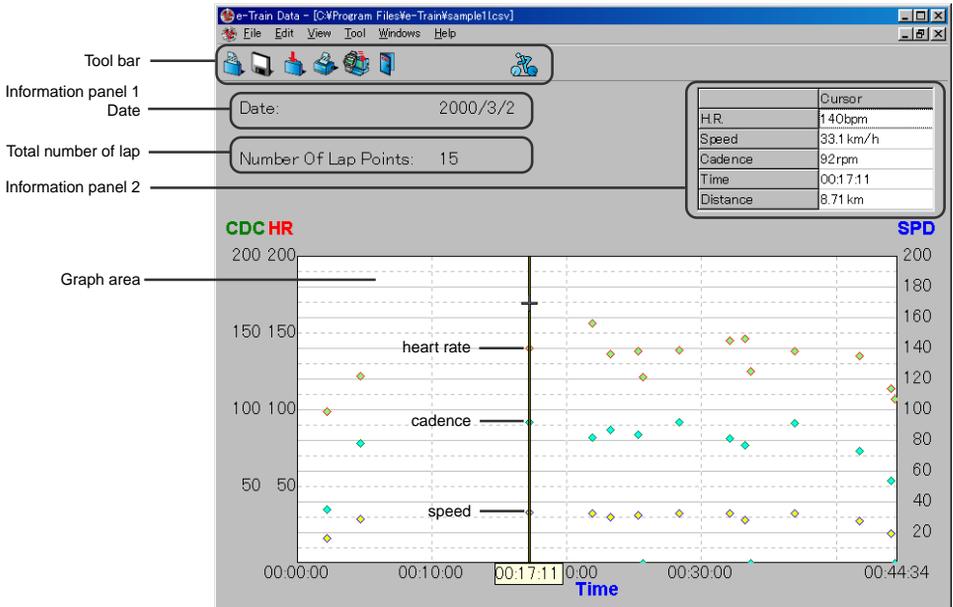
Graph area

Information panel

The downloaded date and the total number of lap is shown here. The information panel 2 shows the data where the cursor now points.

Graph area

The data of each lap point is shown: speed (blue), heart rate (red) and cadence (green).
Note: If your MSC-unit does not have cadence function, cadence data does not appear.

The cursor line jumps between each lap point.
Note: You cannot superimpose other data over the lap data graph.

Screen of heart rate target zone

When heart rate target zone data alone is opened, each zone's upper limit, lower limit and zone stay time is shown in the table format.

This image cannot be printed.

Tool bar ——————

H.R. target zone ——————

	Zone 1	Zone 2	Zone 3	Zone 4
Upper Limit	120	140	160	180
Lower Limit	100	120	140	160
Time	00:54:51	00:30:04	00:21:47	00:02:12

C:¥Program Files¥e-Train¥sample1z.csv

Specifying range
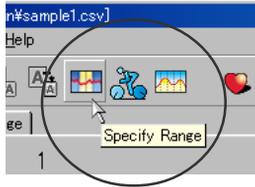
1. Click [Specify Range] button in the toolbar. (Or choose [Tool] – [Specify Range] from the main menu; or choose [Specify Range] from pop-up menu.)

2. On the graph area, the cursor turns into a hand-shaped cursor. Click the starting point of the range; a line appears on that point.

Start time
←Start point
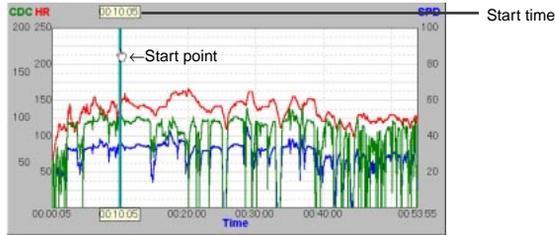
3. Click the end of the range. Another line appears on that point.

Maximum/minimum/average figure of the specify range

Specified range
←End point
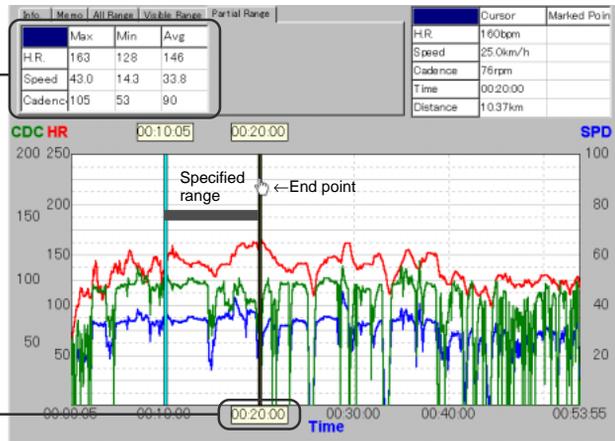
End time

In the information panel 1, the "partial range" tab shows the maximum, minimum and average figure of the specified range.

When heart rate target zone data is superimposed over the graph, the zone stay time and its ratio for each zone also appears in the information panel 1.

To clear the specified range, click the [Specify Range] button again.

Zooming graph
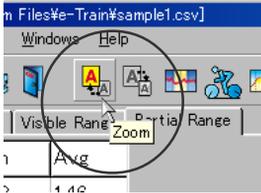
1. Click [Zoom] button in the toolbar. (Or choose [Edit] – [Zoom] from the menu bar; or choose [Zoom] from pop-up menu.)

2. On the graph area, the cursor turns into a hand-shaped cursor. Click the starting point of the range to be zoomed. A green line appears on that point. Then click the end point.

Start point→   ←End point

Start time

End time
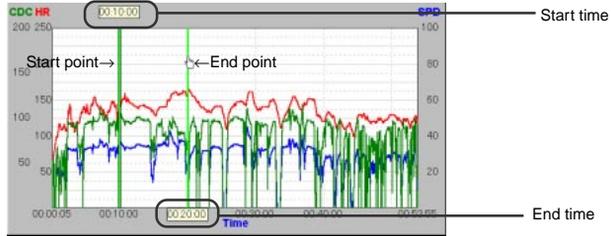
In the information panel 1, the "visible range" tab shows the maximum, minimum and average figure of the zoomed range.

When heart rate target zone data is superimposed over the graph, the zone stay time and its ratio for each zone also appears in the information panel 1.

Maximum/minimum/average figure of the zoomed area

Laterally-zoomed graph
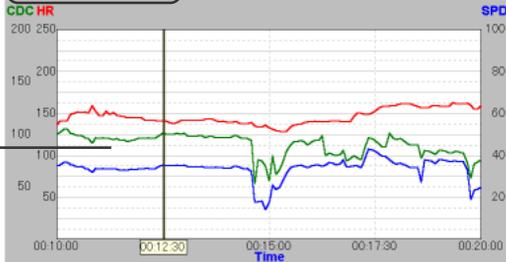
In order to zoom the graph, you must designate the range that has more than two data points. If the range has only one data point, the alert message appears.

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Reducing graph

1. Click [Reduce] button in the toolbar.
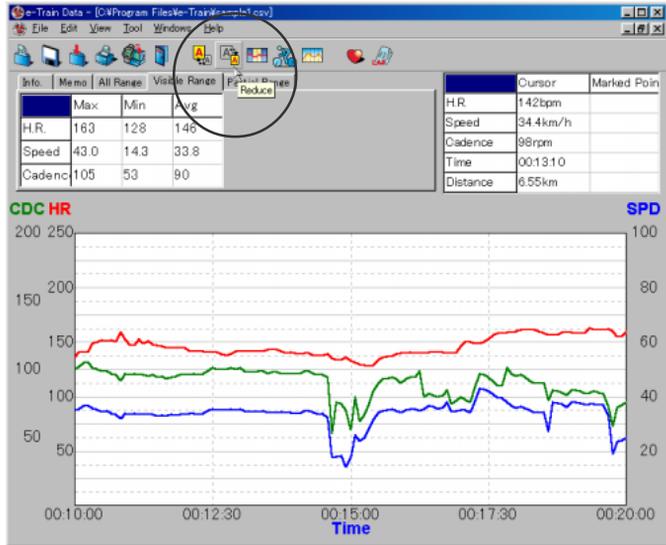
The zoomed graph is restored to its previous state. (Or choose [Edit-] – [Reduce] from the menu bar; or choose [Reduce] from the pop-up menu.)
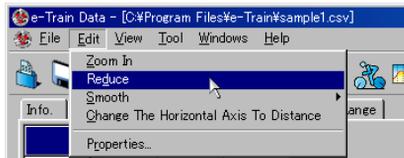
Reference:

This operation restores the graph to its previous state. To return the graph to its original state, you should do the reducing operation the same number of times as the zooming oepration.

Changing horizontal axis

1. Click [Change The Horizontal Axis] button in the toolbar. (Or choose [Edit] – [Change The Horizontal Axis] from the menu bar.)

   The horizontal axis changes from Time to Distance.
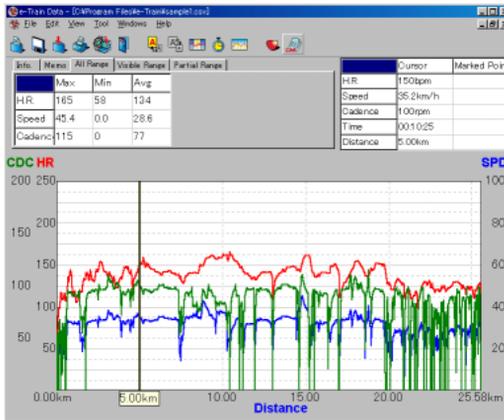
Distance

2. Click [Change The Horizontal Axis] button in the toolbar again. It changes from Distance to Time.

Time

Changing calibration in horizontal axis

The setting of the horizontal axis can be changed.

1. With a right-click on the graph area, the pop-up menu appears. Choose [Calibration].

2. A dialogue box appears. Enter the calibration's interval and the gauge's starting point.

3. To clear the calibration, uncheck the check-box.

4. Click [OK].
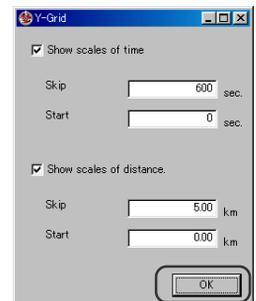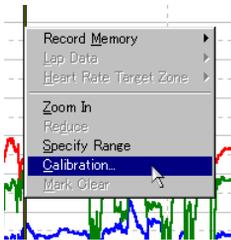
Smoothing graph

The graph line tends to be more jagged if the data covers a longer period of elapsed time. In order to make it a more easy-to-read graph, there are five smoothing levels.

1. Click [Smooth] button in the tool bar. (Or choose [Edit] – [Smooth] from the menu bar.)

   To choose the smoothing level, right-click the button.

right-click

Level 3

Level 5
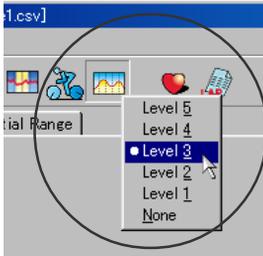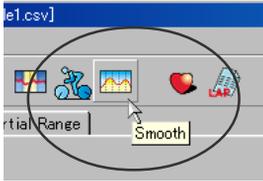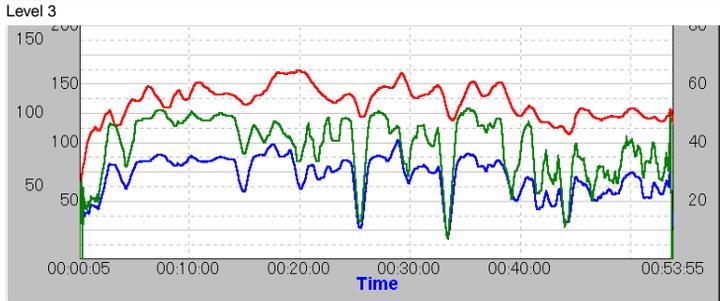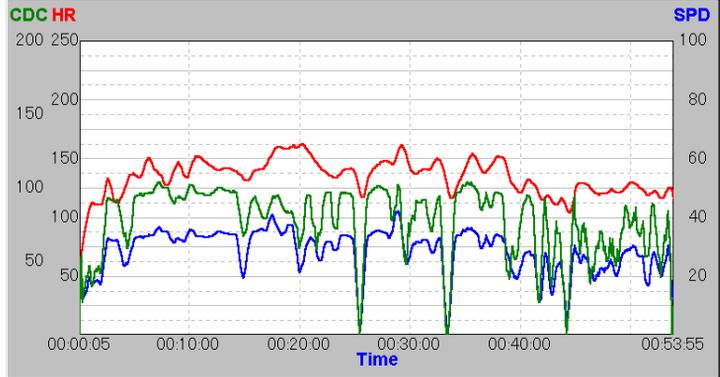
2. Click the [Smooth] button again and the graph returns to the original state.

Superimposing heart rate target zone data

You can superimpose heart rate target zone data over memory record data.

1. Click [Open Training Zone File over the graph] in the tool bar. (Or choose [File] – [Superimpose] – [Training Zone] from the menu bar.)

A dialogue box appears.

2. Choose the sample file [sample1z.csv] and click [Open].
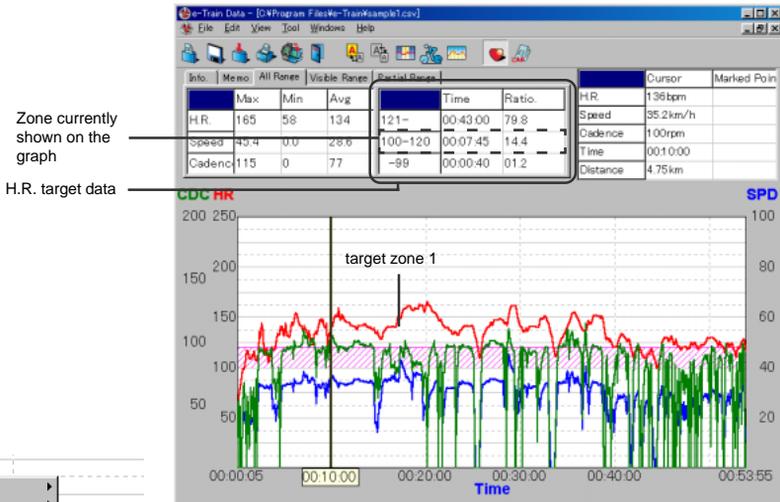
Zone currently shown on the graph

H.R. target data

target zone 1

The target zone 1 appears on the graph.

Reference:

More than two zones can be chosen. Choose the desired zones from the pop-up menu. (Or choose [View] – [Heartrate Target Zone] from the menu bar.)

Superimposing lap data

You can superimpose lap data over memory record data.

1. Click [Open Lap Data File over the graph] in the tool bar. (Or choose [File] – [Superimpose] – [Lap Data] from the menu bar.)

   A dialogue box appears.
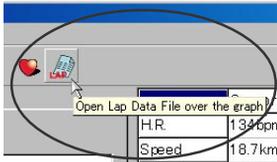
2. Choose the sample file [sample1l.csv] and click [Open].
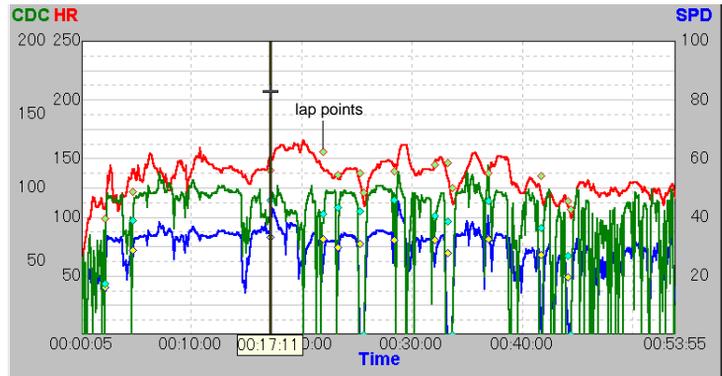
The lap data appears on the graph. The lap points are shown by ◊.

Reference:

Under normal conditions, the information panel 2 shows the memory record data.

However, by holding down the Ctrl key, the cursor is pulled by the lap points and jumps between each points. At the same time, the "Cursor" column of the information panel 2 shows the lap data figures.

lap data		
	Cursor	Marked Poin
H.R.	140bpm	
Speed	33.1 km/h	
Cadence	92rpm	
Time	00:17:11	
Distance	8.71 km	

Viewing more than two files on the screen

You can open more than two files and view them at the same time on the screen.

1. Click [Windows] in the menu bar and select the mode from [Horizontal], [Vertical] and [Cascade].
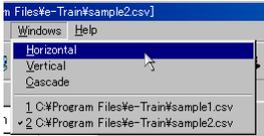
[Horizontal]
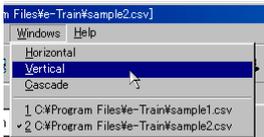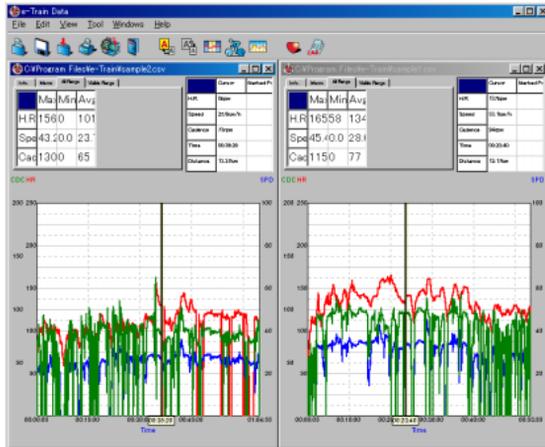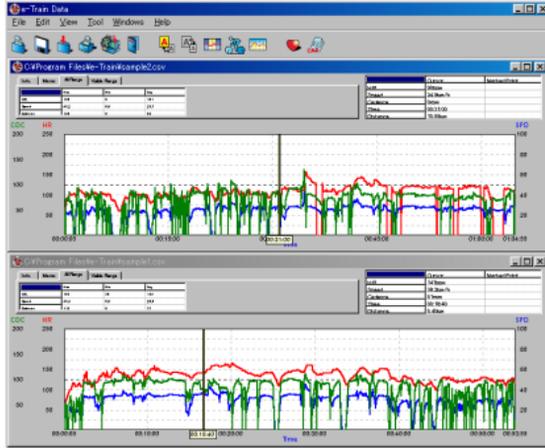
[Vertical]
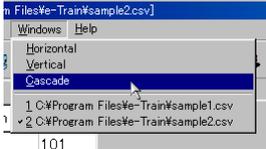
[Cascade]

2. In [Cascade] mode, the clicked file comes up to the front.
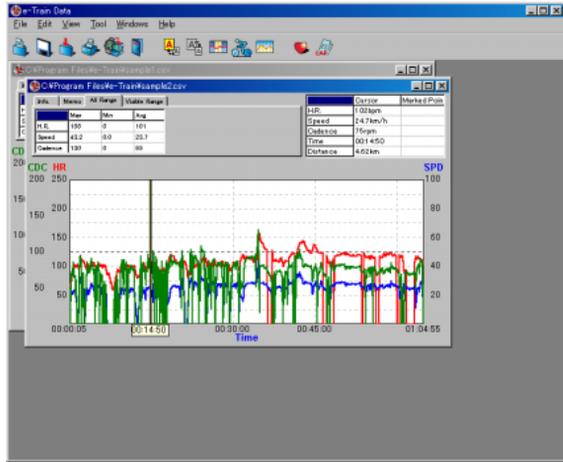
Printing data

1. Choose [Edit] – [Properties] from the menu bar.

   Select [Monochrome] or [Color] and click [OK].
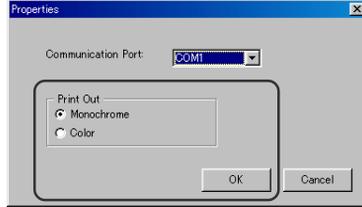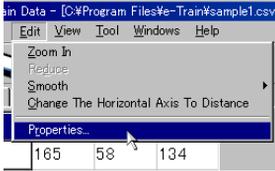
2. Click [Print] button in the tool bar. (Or choose [File] – [Print] from the menu bar.)

3. The dialogue box appears.

   Change each setting as desired, and click [OK] button.
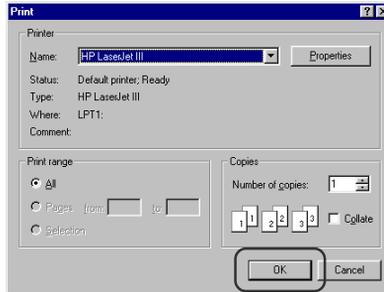
Reference:

You cannot print heart rate target zone data alone.
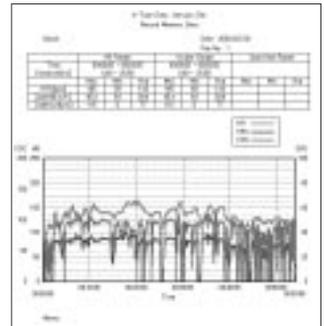
To exit e-Train Data

1. Click the [Exit] button in the toolbar. (Or choose [File] - [Exit] from the menu bar.)
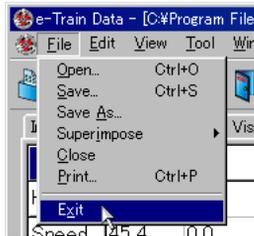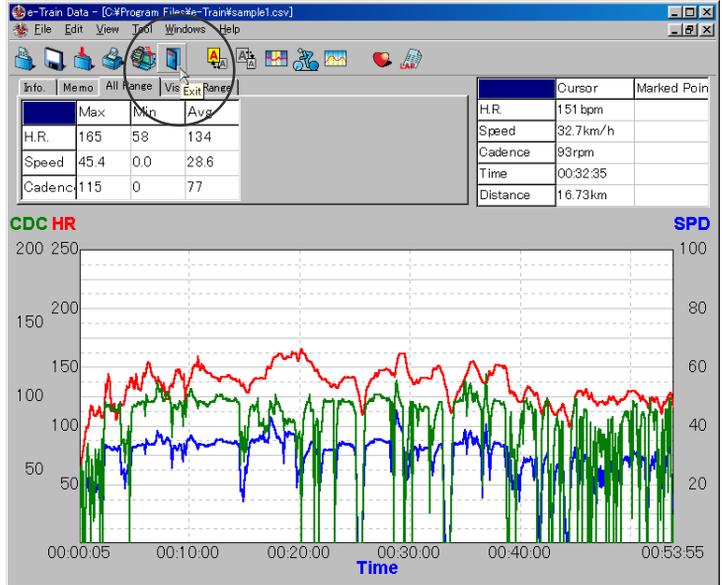
DOWNLOADING DATA

The data stored in the MSC-unit is downloaded to your PC by using the interface unit. Let's prepare the interface unit first.

Names

Release button
Hook
Contacts
Infrared-ray receiver
Stage
Hook
DOWNLOAD
STAGE
POWER
CATEYE
MSC INTERFACE UNIT
Battery indicator
Power switch
OFF
ON
IR
C
Port switch
Battery cover

Battery installation

AAA (LR03) dry batteries

Battery cover

Power switch
ON OFF
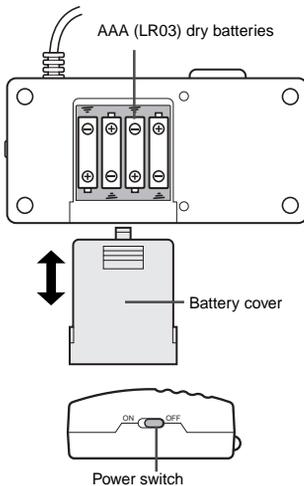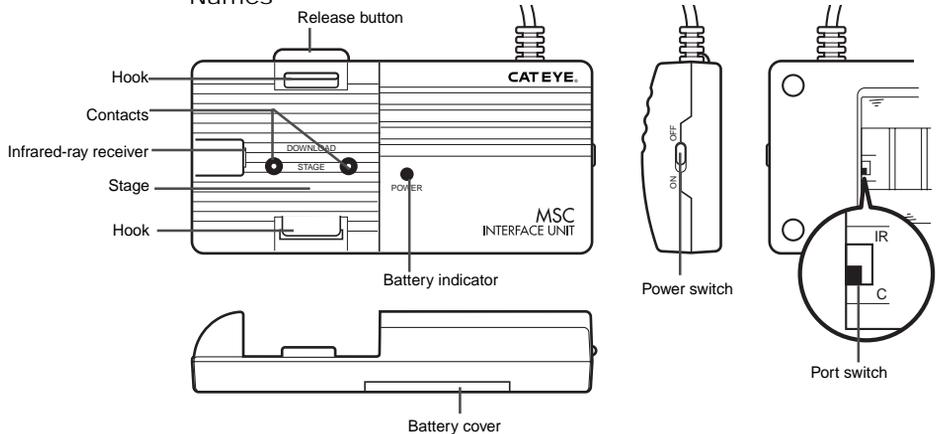
⚠ **Caution:**

Do not mix new and old batteries together. Do not mix different kinds of batteries together.

Safely dispose of old batteries. Do not place old batteries within children's reach.

1. Open the battery cover and select the port switch inside.
   If you are using MSC-2Dx or MSC-3Dx, select "C" port.
   For models that transmit data by infrared ray, select "IR" port.

2. Install four AAA (LR03) dry batteries.

3. Turn the switch on, and see if the battery indicator turns on.
   If not, re-install the batteries again, checking the correct polarity.

Reference:

The battery life is approximately 50 hours (alkaline battery).

The interface unit continues to consume battery when the switch is on. When not using, turn off the switch to save the battery life.

If the battery indicator does not turn on, replace the battery with new ones.

PC's RS232C terminal
(serial port)

Connecting with PC

Connect the cable of the interface unit to your PC's RS232C terminal (serial port).

⚠ **Caution:**

- If the cable is not securely connected to the terminal, the interface unit might fail to transmit data.
- The 9-pin connector is applicable to IBM (or IBM PC/AT) computers. For other computers, an adapter may be needed.
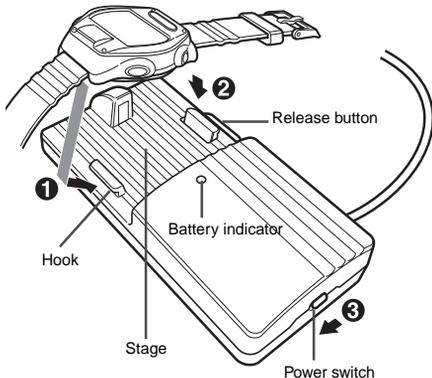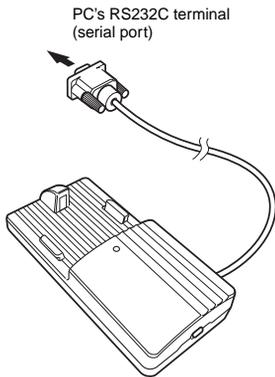
Installing MSC-unit

⚠ **Caution:**

If MSC-unit is not securely connected to the contacts of interface unit, the unit might fail to download data.

1. Place your MSC-unit on the interface unit as illustrated. Hook the bottom side❶ of the unit first, and then push the other side❷. The unit clicks into position.

   ⚠ **Caution:**

   Make sure of the position of the MSC-unit. If it is installed incorrectly, it might cause trouble to the unit.

2. Turn on the power switch❸ and see if the battery indicator turns on.

❷ Release button

❶ Hook

Battery indicator

Stage

❸ Power switch

Removing MSC-unit

After download is completed, turn off the power switch and push the release-button. The MSC-unit pops out.

Downloading data

Connect the interface unit to your PC according to the instruction in page 29. Turn on the power switch. Install your MSC-unit on the interface unit.

1. Start Windows 95/98/2000.

2. Go to the Windows taskbar and click the [Start] button.
   Select [Program] – [e-Train Data] – [e-Train Data].

3. Choose [Edit] – [Properties] from the menu bar and select the communication port from [Com 1] to [Com 16]. (Check your communication port in your Windows' "Control Panel". Refer to your Windows' documentation.)
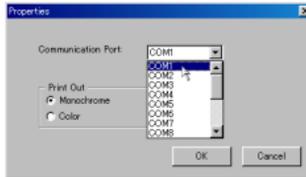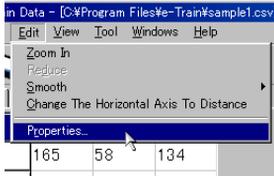
4. Click the [Download] button in the toolbar. The dialogue box appears.
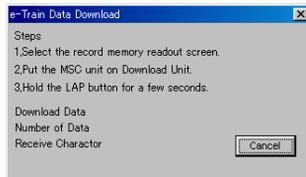
5. On the MSC-unit, navigate to the readout screen of the data that you want to download, by using MODE button and SET/AT button.
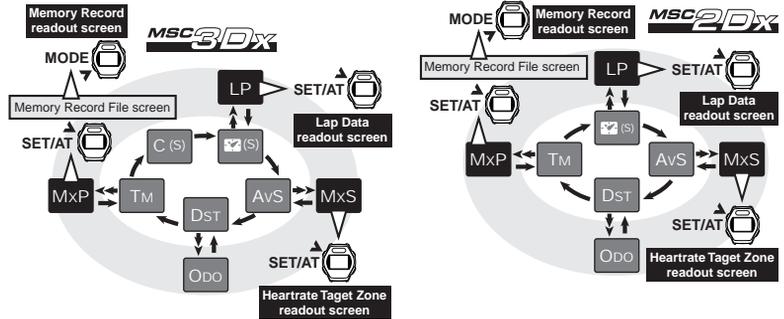
6. Hold down LAP button for more than 2 seconds.

The MSC-unit starts downloading and the data is transmitted to your PC.

Download indicator

e-Train Data Download

Steps
1. Select the record memory readout screen.
2. Put the MSC unit on Download Unit.
3. Hold the LAP button for a few seconds.

Download Data	File 1
Number of Data	6
Receive Character	106

Cancel
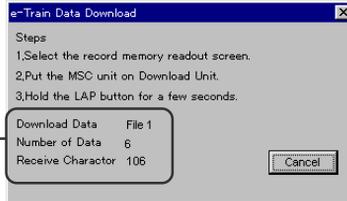
Reference:

If an error occurs while downloading, the alert message appears. In this case, restart e-Train data and download again.

Etrain

Download Error

OK

⚠ **Caution:**

One of the main reasons for not being able to download is that MSC-unit is not securely connected to the contacts of interface unit. Make sure that they are connected securely.

If you fail to download many times, press your MSC-unit onto the stage of the interface unit while downloading.

7. Save the data in your PC as follows:

Record memory data:

When download finishes, the downloaded data is displayed on the screen in the graph format. When you close the file, the dialogue box appears. Specify where you want to save the data, name it and save.

Lap data/heart rate target zone data:

When download finishes, the dialogue box appears.

Specify where you want to save the data, name it and save.

Reference:

If you want to continue to download other data, repeat the process 4. to 7.

8. Download is completed. Switch off the interface unit and remove the MSC-unit.

File (F)	Open(O) Ctrl+O	Opens a file.
	Save(S) Ctrl+S	Saves a file.
	Save As(A)	Saves a file in a different name.
	Superimpose(I)	Superimposes other data over memory record data.
	Close(C)	Closes a file. If there are more than two files opening, they are closed by reverse order of the opening.
	Print(P) Ctrl+P	Prints data.
	Exit(X)	Finishes e-Train Data.
Edit (E)	Zoom In(I)	Zooms graph.
	Reduce(D)	Restores graph to previous size.
	Smooth(S)	Smoothes graph line.
	Changes The Horizontal Axis To Distance (Time) (C)	Changes the horizontal axis from time to distance (or from distance to time).
	Properties (R)	Selects the communication port; changes the setting of printing mode.
View (V)	Tool Bar (T)	Show/hides the toolbar.
	Information Panel (I)	Show/hides the information area.
	Record Memory (A)	Show/hides memory record data on the graph area.
	Lap Data (L)	Show/hides lap data on the graph area.
	Heart Rate Target Zone (Z)	Show/hides heart rate target zone data on the graph area.
Tool (T)	Download (D) Ctrl+L	Opens dialogue box for downloading data.
	Specify Range (S)	Specifies a range of the graph and shows the maximum/minimum/average figure of that range.
Windows (W)	Vertical (V)	Displays files lengthwise.
	Horizontal (H)	Displays files widthwise.
	Cascade (C)	Displays files in cascades.
Help (H)	About (A)	Checks the current version of your e-Train Data

TROUBLE SHOOTING

If a malfunction occurs, check the following items before contacting Cat Eye or your retailer for repair or service.

You cannot install e-Train Data on your PC.

> Check if your PC meets the necessary conditions described in page 5.

> Have you been using the old version of e-Train Data?

>> Uninstall the old version first.

You cannot download data from your MSC-unit.

> Is the interface unit correctly connected to your PC?

>> Check the connection again referring to page 30.

> Is the battery indicator of the interface unit turned on?

>> If not, the batteries have been worn out or their polarity is wrong.

> Is the port switch of the interface unit correctly chosen?

>> For MSC-2Dx and MSC-3Dx, the port switch should be "C".

> Is the MSC-unit securely installed on the interface unit?

>> Check the connection again referring to page 30.

> Is the communication port correctly chosen?

>> Choose the correct communication port from [Edit] – [Properties] of the menu bar.

> Have you navigated your MSC-unit to the readout screen?

> Hold down Lap button of the MSC-unit while it is showing the readout screen. When download starts, the data is fast-forwarded on the screen of the MSC-unit.

>> If the data is not fast-forwarded, refer to page 32 or the user manual of your MSC-unit, and set the MSC-unit correctly.

> Are the contacts of the MSC-unit or interface unit dirty?

>> Clean the contacts.

After downloading starts, an alert message appears. Or once downloading starts, it never completes.

> Are the contacts of the MSC-unit or interface unit dirty?

>> Clean the contacts.

> The contacts of the MSC-unit and interface unit might not be in a proper engagement.

>> Press your MSC-unit onto the stage of the interface unit while downloading.

The calibration of the horizontal axis in the graph area does not appear.

> Choose [Calibration] in the pop-up menu and check "Show scales".

You cannot print in color.

> Choose [Edit] – [Property] in the menu bar and check [Color].

LIMITED WARRANTY

2-year warranty: Only for interface unit

If trouble occurs because of production defect during normal use, the unit is repaired or replaced free of charge. (Cat Eye must perform the service.) When returning the product for Cat Eye warranty service, pack it carefully and remember to enclose the warranty certificate and instruction for repair. Please make sure to type your name and address clearly on the warranty certificate, so that the product can be shipped back to you as soon as the necessary repair/adjustment is completed.

Insurance and transportation changes to our service shall be borne by person desiring service.

Accessories such as batteries are not included in this warranty.

For United States Customers:

CAT EYE Service & Research Center

1705 14th Street, #115, Boulder, CO 80302 U.S.A.

Phone: 303-443-4595   Fax: 303-473-0006

Toll Free: 800-5CATEYE   Web Site: http://www.cateye.com

Japan Office

CAT EYE Co., Ltd.

2-8-25 Kuwazu, Higashi Sumiyoshi-ku, Osaka 546-0041 Japan

REGISTRATION

Web Site: http://www.cateye.com

For quick warranty service, please register your interface unit. Cat Eye provides you technical support and new product information as much as possible.

Please register on-line through our web site, or send the registration card directly to our Customer Service section. For registration, please fill in the product's serial number (the 7-digits number marked on the back of the main unit).

☐☐☐☐☐☐☐

Important

If you should have questions about the software or the interface unit, please ask by e-mail or by fax. For upgraded version of e-Train Data, please see our web site.

Upgrading your e-Train Data

You can download the upgrade version from our web site free of charge. Check the latest version periodically in our web site.

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