SHARP®

PC Interface Software User's Guide

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NOTICE

- The manufacturer cannot be held responsible and provides no warranty against malfunction, damage, or any other problems caused by misuse of this product and its accessories by you or a third party.
- The specifications of this product and its accessories are subject to change without notice.
- Company and product names mentioned in this manual are trademarks or registered trademarks of their respective owners.
- Some models described in this manual may not be available in certain countries.

Introduction

This product is intended for use with the following SHARP Organizers:

• YO-290 • ZQ-290 • EL-6990

PC Software enables you to use your PC to work with the data on your Organizer.

Data entries created or edited on your PC can be transferred between your Organizer and PC, or even deleted.

PC Software can also import and export data on your PC using the CSV file format.

 Minimum System Requirements
 Microsoft Windows XP / Me / 2000 Professional / 98SE / 98

- IBM PC or 100% PC compatible computer
 Pentium 200 MHz or higher for Windows Me /
- 2000 Professional / 98SE / 98
- Pentium / Celeron Family 300 MHz or higher for Windows XP
- 64 MB RAM for Windows Me / 2000 Professional / 98SE /98
- 128 MB RAM for Windows XP
- 50 MB free hard disk space
- 3.5" disk drive
- One available serial port with a D-sub 9-pin connector
- · A mouse or other suitable pointing device

Before You Begin

- **Connecting Your** We recommend that you first turn off your PC and Organizer to Organizer before connecting or disconnecting the Your PC supplied cable. Connect the standard 9-pin connector of the supplied cable to one of the COM ports on your PC. If the COM port of your PC is fitted with a 25-pin connector, you will need to purchase an adapter. Connecting to the Option port of an Organizer. Connect the PC Link cable to the "Option port" of your Organizer, following the instructions in the Operation manual for your Organizer. Installing the PC 1. Insert the PC Software disk into your PC's disk Software drive. 2. Double click the My Computer icon on your PC. 3. Select your floppy disk drive by double clicking. 4. Double click Setup(.exe). 5. Follow the on-screen instructions to start the PC Software.
 - By default, the actual software will be installed at the following location:
 - C:\Program Files\Sharp\EL6990_YOZQ290.
 - (It is not recommended to change the path name.)

General Caution

- PC Software may not run reliably with certain virus scanning programs enabled.
 If you have problems with your Organizer while transferring data, temporarily disable any virus checking software you may be running.
- While you are backing up or restoring data, a transfer error may occur with certain 3D screen saver utility programs enabled. Before transferring data, temporarily disable any 3D screen saver utility programs you may be running.
- PC Software may not run reliably with certain power management features enabled. If you have problems with your Organizer while transferring data, temporarily disable any power management features you may have turned on.
- If you intend to transfer many entries, we recommend you replace the batteries with new ones before starting. Exchanging a lot of items may take a long time.

The User Interface

All PC Software operations can be accessed via buttons or menu commands. Click Windows [Start] - [Programs]-

[Sharp EL-6990 YOZQ-290]-[EO Link Utility] to launch PC Software.

The main screen will appear.

The PC Software Main Screen



Button Function Menu commands Refer to "Menu commands" described below Application tabs Selects the application (Schedule, To Do, Anniversary, Telephone, Memo and Expense) Data upload Transfers entries in the selected application from the organizer to the PC. "Data upload" will OVERWRITE all entries in the selected application in PC Software. Data download Transfers entries in the selected application from PC Software to the organizer. "Data download" will OVERWRITE all entries in the selected application on the organizer Appends a single selected entry from the PC to the organizer. Add one selected data New Creates a new entry Edit Modifies an entry Delete Deletes an entry

The buttons perform the following functions:

Note:	Unavailable buttons or commands will be shadowed or not be displayed.		
Menu Commands	FILE Menu		
	Open	Open the created Organizer data file (.bkf) in PC Software.	
	Save As	Save all entries in Organizer as one file(.bkf) on your PC.	
	Clear All	Delete all entries in PC Software.	
	Import	Open a CSV format file in PC Software.	
	Export	Save all entries in PC Software by each application in CSV-format file on your PC.	
	Exit	Exit PC Software.	

	 The Select Program Folder screen enables you to select the folder that you wish to place the program icons under in the "Start" menu. The date/hour settings and the COM port configuration at the time of installation can be changed later under the PC Software's Option menu. 	
Note:	If you are using a notebook PC, an error message may be displayed upon selecting "Auto Detect". Check the BIOS settings on your notebook PC and verify the serial port configuration. Even with correct BIOS settings, you may need to select an appropriate port manually.	

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 By default, created BKF or CSV files will be saved under:

 C:NProgram Files/Sharp/EL6990 YOZQ290/Data.

 PC Software enables you to import data files created using a CE-491W.

 For information about importing data from a CE-491W,

 refer to "import.html" in the installed folder.

 EDIT Menu

 New Entry Create a new entry in the selected application.

 Edit Entry Modify the entry in the selected application.

Delete Entry Delete the entry in the selected application. Find Find within the selected application.

Searc capita case	Search while distinguishing between capital and small letters when Match case in the File dialog box is checked		
Option Menu			
Display Format	Select date and time format.		
Expense Category	Set the Expense Category.		

COM port Select a COM port(COM1—COM4).

Help Menu About

Displays copyright and version information.

				P		
	Creating and Editing Data on YourPC				Transferring Entries Between your Organizer and your PC	
	Data can be prepared on your PC to be downloaded to the Organaizer.	Viewing details of an entry	The entry details will be displayed in the Detail view when an entry is selected. The contents of each field can be viewed by		All the entries created, modified, or deleted on your PC can be transferred per application. Also, singly selected entries can be appended to your	Add an individually selected entr
Creating a new entry	 Click the desired application tab on the PC Software main screen. Click the "New" button 		using the scroll bar of the Index view.		Organizer.	your Organize from your PC
	 Click the New Button. The screen for new entry will be displayed. Enter the required items or select appropriate items. Click the "Save" button to save the entry. To clear all entry fields, click the "Clear" button. 	Other features	Sort function The Index view can be easily sorted by clicking the label at the top of any of the columns. Sort order will be changed to either ascending or descending	Note.	The maximum number of entries the PC Software can handle is as follows: Y0/Z0290: Tel: 290; other application: 2048 per application. EL-6990: Tel: 290; other application: 920 per application. Caution:	
Note:	To cancel the entry, click the "Cancel" button. For information on entry items, refer to the operation manual for the Organizer.		each time the label is clicked. Changing the column width		On both uploading and downloading, previous data will be overwritten and deleted by the transferred data. This includes the Expense Category.	
	A Telephone application entry cannot be saved unless one of the fields Home#, Office#, Fax# or Mobile# has been completed.		the label partition left or right. Category filter function (Telephone)	Preparing for transfer	1. Connect your Organizer to your PC as described in "Before You Begin".	Νο
odifying an 1try	 Click the desired application tab on the PC Software main screen. Double click the entry you wish to modify, or click 		Category drop-down	Uploading entries from your	 Make sure that your organizer is turned ON. Click the desired application tab on the PC Software main screen. 	
	the entry to select and then click the "Edit" button.The screen for edit entry will be displayed.Modify the entry as required.		list button	Organizer to your PC	 Click the "Data upload" button. Follow the instructions in the dialog box to start transfer. 	
	 4. Click the "Save" button to save the modifications. To save as another entry, click the "Save As New" button. To clear all entry fields, click the "Clear" button. 		If the category (i.e., "Personal", "Business", or "Others") is specified in each Telephone entry, the list of entries can be sorted by a particular		All entries in the selected application in your Organizer will be transferred to your PC.	
Deleting an entry	 To cancel the modification, click the "Cancel" button. 1. Click the desired application tab on the PC Software main screen. 		category. Click on the Category drop-down list button to select the category you wish to isolate ("Personal", in this example). Select "All" to display all	Downloading entries to your Organizer from	 Click the desired application tab on the PC Software main screen. Click the "Data download" button. 	
	 Click the entry you wish to delete, then click the "Delete" button. The confirmation dialog will be displayed. 		entries.	your PC	Follow the instructions in the dialog box to start transfer.	
	3. Click the "YES" button to delete the entry.To cancel the deletion, click the "NO" button.				All entries in the selected application in your PC will be transferred to your Organizer.	
	Making and Restoring a backup file of entries		Importing and Exporting entries in CSV format	Troi	ubleshooting communication errors	
	The entries of all 6 applications can be saved as one file and this can be restored per application		A file in CSV format can be imported or exported for each application.	On the occurre	nce of a communications error, check the points below.	FIFO settin Check th
Making a backup ile (.bkf) of entries	 Upload all entries of each application to PC Software using the Upload function. On the PC Software main screen, select "Save As" 	Making a CSV file for export	 On the PC Software main screen, select "Export" from the File menu. A dialog box appears to enter the file name. The destination may be changed if desired. 	It is likely tha Organizer. Delete entrie	at the size of data exceeds the memory capacity of the es no longer required and try again.	<window [Start] - [Start] - [Start] - [Ports] - [Ports] - [Ports] - [Ports] - [Port] Sett</window
	from the File menu. 3. A dialog box appears to save the backup file. The default name is decided based on the PC calendar, in the format of yyyymmdd (.bkf) . Change the file name or the destination, if desired.		 Click the "Save" button to save the file. A confirmation dialog box will be displayed. Click the "OK" button. If an error message is displayed, follow the Instructions 	If the wrong n Communica Re-install the (Refer to "Ir	nodel has been selected: tion may take a long time even if no error occurs. e PC Software, and select the proper model. Istalling the PC Software" in "Before You Begin".)	<pre> <window -="" [device="" [propertie<="" [start=""]="" pre=""></window></pre>
Restoring	 Click the "Save" button to save the backup file of entries. On the PC Software main screen, select "Open" 	Importing a CSV	and try again from step 1. 1. On the PC Software main screen, select "Import"	A 3D screen s While runnin	saver starts then stops: Ing PC Software minimized, if a 3D screen saver starts, ad the PC report heals to the Decision	<window Open the</window
entries from a backup file(.bkf)	from the File menu. 2. A dialog box appears to select the backup file. 3. Select the backup file to open in PC Software	tile	from the File menu. 2. A dialog box appears to select the import file in your PC.	it will stop al Temporarily be running.	disable any 3D screen saver utility programs you may	[Ports] - [[Port Sett *Please
	and click the "Open" button. A confirmation dialog box will be displayed.		3. Enter the file name or click the "Browse" button to select the file.	A virus scann PC Software	ing program affects PC Software:	Note: •
	4. Click the "YES" button to open the file in PC Software. The entries stored in the backup file will be displayed in the index view of each application.		 In the dialog box, select the application for the CSV file to be imported. Click the "OK" button. 	programs er transferring may be runni	data, temporarily disable any virus checking software you ng.	.

A confirmation dialog box will be displayed.

of the selected application in PC Software.

Imported entries will be added in the Index view

6. Click the "OK" button.

- 5. Restore desired data to your organizer per application using the Download function.
- | For details on uploading or downloading, refer to "Transferring Entries Between your Organizer and your PC"above.

Caution:

Note:

When a backup file is opened, any entries in PC Software will be overwritten and deleted by entries from the backup file. If you wish to keep the current entries in PC Software, first save in a backup file using "Save as" before executing Open.

- Power management features affect PC Software:
- PC Software may not run reliably with certain power management features enabled. If you have problems with your Organizer transferring data, temporarily disable any power management features you may have turned on.
- Some PCs may then need to be restarted.

Note: | For Windows2000/XP, you must log in as system administrator to uninstall the software.

y ntry to nizer PC	Except the Expense application, any individual entry can be transferred (appended) from your PC to your Organizer.
	 Click the desired application tab on the PC Software main screen. Click the desired entry in the Index view. Click the "Add one selected data" button.
	Follow the instructions in the dialog box to start transfer.
	The entry will be transferred and appended to your Organizer.
Note:	To cancel a transfer, click the "Abort" button in the Waiting Organizer dialog box before start of transfer.



settings may be incorrect:

eck the FIFO settings as follows:

/indows98/Me>

rt] - [Settings] - [Control Panel] - [System] - [Device Manager] Ports] - [Communications port (COMx)] - [Properties] t Settings] - [Advanced]

/indows2000 Professional>

art] - [Settings] - [Control Panel] - [System] - [Hardware] Device Manager] - [Ports] - [Communications port (COMx)] operties] - [Port Settings] - [Advanced]

indowsXP>

en the [Device Manager], then rts] - [Communications port (COMx)] - [Properties] -

t Settings] - [Advanced]

lease refer the windows manual to open the [Device Manager].

 For Windows 2000/XP; you must log in as system administrator to check the FIFO setting. COMx refers to the COM Port selected in the software.

Uninstalling PC Software

1. Open "Control Panel".

2. Select "Add/Remove Programs".

3. Select "PC Software for Sharp EL-6990 and YO/ZQ-290" and click "Add/Remove" ("Change/Remove").