SONY.

Quick Start Guide

Personal Communicator COM-2

MEMORY STICK TH



3-213-854-**11**(1) © 2008 Sony Corporation

Owner's Record

The serial number is located inside the battery compartment. Record the serial number in the space provided below. Refer to these numbers when you call your Sony Service Center.

Model No. COM-2 Serial No.

WARNING

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

The available scientific evidence does not show that any health problems are associated with using low power wireless devices. There is no proof, however, that these low power wireless devices are absolutely safe. Low power Wireless devices emit low levels of radio frequency energy (RF) in the microwave range while being used. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some biological effects might occur, but such findings have not been confirmed by additional research.

The Person and found uncontroll Guidelines

Please refe This device other anter to modify 1 device coul

This device to the follo interferenc including i

The supplic comply wit FCC Rules

rd the when you	The Personal Communicator COM-2 (FCC ID: AK8COM2) has been tested and found to comply with FCC radiation exposure limits set forth for an uncontrolled equipment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65. Please refer to the SAR test report that was uploaded at FCC website.	
	other antenna or transmitter except Grant condition. Users are not permitted to modify this transmitter device. Any unauthorized change made to this device could void your authority to operate this device.	
approved :- ts for a	This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.	
limits rference n radiate e with ications. particular adio or yment off one or	The supplied interface cable must be used with the equipment in order to comply with the limits for a digital device pursuant to Subpart B of Part 15 of FCC Rules.	
that to		
elp blems are 5, however, er Wireless wave uth effects heating elevel RF suggested t been		
		3

Important Safety Instructions

Save these Instructions.

Danger

To reduce the risk of fire or electric shock, carefully follow these instructions. For connection to a supply not in the U.S.A., use an attachment plug adapter of the proper configuration for the power outlet.

Do not expose the unit to rain or moisture.

Do not open the cabinet. Refer servicing to qualified personnel only.

The socket outlet shall be located near the equipment and shall be easily accessible.

There is a danger of explosion exists if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Discard used batteries according to the manufacturer's instructions.

The battery pack used in this device may present a fire or chemical burn hazard if mistreated. Do not disassemble, heat above 140°F (60°C) or incinerate. Do not short circuit. Dispose of used battery promptly. Keep away from children.

Caution

Do not use wireless LAN on hospital premises. Doing so may cause medical devices to malfunction.

Do not use wireless LAN on an aircraft, as doing so may cause the aircraft's equipment to malfunction.

If using wireless LAN near a pacemaker, make sure it is at least 8 inches (20 cm) away from the pacemaker.

Sony is not responsible for any interference that you may experience or that may be caused when operating this device.

Wireless LAN Security

Creating security settings for the Wireless LAN is important. Sony assumes no responsibility for any security problems that may arise from the use of the Wireless LAN.

If you hav

Visit: http://wwv

Contact: Sony Custo

Write: Sony Custo 12451 Gate Ft. Myers,

For an access

1-800-488-

Declaratior

Trade Na Model N Responsi Address:

Telephon

"mylo" and

	If you have any que Visit: http://www.sony.com	stions about this pro
structions. 1g adapter	Contact: Sony Customer Infor	mation Services Center
у.	Write: Sony Customer Infor 12451 Gateway Blvd., Ft. Myers, FL 33913	mation Services Center
easily	For an accessory or part no 1-800-488-SONY (76	ot available from your author 569)
ed. Replace acturer. 3. burn or Keep away	Declaration of Conformi Trade Name: Model No.: Responsible Party: Address: Telephone No.:	ity SONY COM-2 Sony Electronics Inc. 16530 Via Esprillo San Diego, CA 92127 USA 858-942-2230
e medical	 "mylo" and mylo and 	re trademarks of Sony Corp
aircraft's		
ches (20		
e or that		
assumes use of the		

RECYCLING LITHIUM-ION BATTERIES

Lithium-ion batteries are recyclable.

You can help preserve our environment by returning your used rechargeable batteries to the collection and recycling location nearest you.



For more information regarding recycling of rechargeable batteries, call toll free 1-800-822-8837, or visit **http://www.rbrc.org/**.

Caution: Do not handle damaged or leaking Lithium-ion batteries.

Note on using



No Emergency Calls.

IP communication is not a replacement for your ordinary telephone and should not be used for emergency calling.

Notes on this manual

Screen shots in this manual may be different from the actual displays in the supplied software.

LCD display and camera lens

The LCD and Camera of your Personal Communicator is designed with precision technology. However, in some cases, individual pixels may remain lit or may not light at all. Also, the brightness of the display may appear inconsistent, depending on the angle of view. Such anomalies are caused by the nature of the LCD and do not indicate a malfunction.

Please note that Sony does not guarantee a replacement or refund for such cases.

Do not expose the LCD or camera lens to direct sunlight for prolonged periods of time. It may result in a malfunction. Do not store your Personal Communicator in areas subject to sunlight, such as near windows, and be careful when using outdoors.

No guara

Sony does

Copyrigh

• Televisi copyrighthe prov

• The reco this limi

Third Par

Certain fea services, ar or warrant of such ser

Keep you

Sony stron web site (h your mylo From time features.



No guarantee for lost or damaged data

Sony does not provide any guarantee for lost or damaged data.

Copyrights

- Television programs, films, videotapes, and other materials may be copyrighted. Unauthorized recording of such materials may be contrary to the provisions of the copyright laws.
- The recorded song is limited to private use only. Use of the song beyond this limit requires permission of the copyright holders.

Third Party Service Features and Availability

Certain features, such as AOL[®], Skype[™], Yahoo![®] and Google[™] branded services, are provided by third parties. Sony does not guarantee such services or warrant their continued availability. Sony expects the features and nature of such services will change over time.

Keep your mylo up-to-date

Sony strongly recommends that you visit the mylo System Update Download web site (http://www.sony.com/mylo/support) frequently and always keep your mylo updated with the most recent version of the system software. From time to time, updates will improve performance, including security features.

ys in the

and

with y remain pear aused by

or such

ıged 'ersonal and be



 \Box A(

START UP

arts

up

ery pack

Ð

□ Headset





• One Touch Answer Remote Controller with Microphone



 \square USB cable



□ AC adapter



□ CD-ROM

- "Operating Instructions" manual (PDF file)
- Preinstalled contents (sample contents, mylo Widgets, Hotspot Database)



- □ Quick Start Guide (this book)
- □ Carrying Pouch
- □ Warranty
- \Box Other printed materials



START UP



up



utlet ⊮

□ Turn on the power

Slide and hold the switch until the POWER indicator turns on.



If the screen does not turn on

 If the screen does not turn on even after sliding and holding the POWER/HOLD switch for a second, retry the steps from the beginning of "Power Supply set up."

pplied)



 Follow the on-screen instructions



Netw appli mess

START UP



up

Network connection set up is necessary for the applications such as Web browsing or Instant messaging.

Note

• Requires compatible wireless access point(s). Some features may rely on Internet services which may require a fee.





NETWORK

□ Set the WIRELESS LAN switch to "ON."



Wireless network set up



2 Settings

□ Select a wireless network to connect to

Tap the wireless network name to register.



When you use a wireless network that does not require a security encryption key, you can skip the following set up procedure. When you tap "network name," the unit starts to register the wireless network.

If no wireless network name is displayed

 If the unit does not detect any network, no network names are displayed.

This means the unit is not in a good wireless reception area, or the networks in the area are not broadcasting the network names (SSID's). Change area you are, or tap "Scan" for search a wireless network.

If the "Connection Manager" is not displayed on the screen

- Perform the following:
 - 1 Tap the INFO button
 - 2 Tap the Connection Manager

COM-2.US.3-213-854-11(1)

1 F

re

ir

((

stration

NETWORK

t to

	11:25
ican	
٩ew	
lose	•

ty

reless

re

or the s less

n the

Enter the required information ([®] page xx)

	Edit Network Settings	
Display Name:	AP3	IP Address
SSID:	AP3	Denne
WEP/WPA:	WEP *	Proxy
Key:	Hidden	Auto Login

For help on item details

 Ask the administrator or the provider when you try to access your home, office, school, or public wireless hotspots.

To input information



 To enter capital letters, numbers, and symbols, press the modifier key (Shift, Num, or Sym) first, and then press another key. To lock a modifier key, press it twice. To unlock it, press it again.

Wireless network set up



3 Registration

□ Tap "Connect"



When you register wireless network details

- The wireless network you registered appears at the top of the list on the Connection Manager.
- When the WIRELESS LAN switch is set to ON, the unit automatically starts to connect to a registered wireless network.
- When there are more than one registered wireless networks in your area, the unit tries to connect according to the order of the list.

For d (PDF

lr.

Ir

a(1 2

NETWORK

For details, refer to "Operating Instructions" manual (PDF) on the supplied CD-ROM.

Installing "Operating Instructions" manual

Install "Operating Instructions" manual (PDF) according to the steps below.

- 1 Confirm the system requirements of your computer (@ page xx).
- 2 Turn on your computer, and insert the CD-ROM (supplied) into the CD drive of the computer.

The install menu screen appears.



- 3 Click "Install mylo COM-2 Operating Instructions."
- **4** Follow the on-screen instructions to complete the installation. "Operating Instructions" manual appears on the desktop of the computer.

list on

stration

11:25 AM Address Proxy

rk. in your st.

System requirements	If the in
 Internet Connection via Wireless LAN USB port (Hi-Speed USB recommended) USB port is required for connecting to a Personal Communicator. Personal Computer with pre-installed Windows operating system Operating Systems: 	Q1 Doe A1 (()
 Operating Systems: Microsoft Windows Vista[®] Home Basic / Home Premium / Business / Ultimate Microsoft Windows[®] XP Home Edition / Professional Edition / Media Center Edition 2005 / Media Center Edition 2004 / Media Center Edition (Service Pack 2 or later required for XP versions) Microsoft Windows[®] 2000 Professional (Service Pack 4 or later) †64 bit versions are not supported Operations are not guaranteed for all the recommended Computer environments 	Q2 Did A2] after [My click
Acrobat Reader is required. Contents of the supplied CD-ROM CD-ROM	If the pro Visit: http://wv

mylo Widgets ············ As a backup in case the files are delet your mylo COM-2	ed on
— Operating Instructions … PDF format "Operating Instructions"	
Sample Contents Contents included as the default in the memory at the factory, such as the vide back in Demo Mode	internal o played
DemoContents U DOCUMENT	
MUSIC PICTURE TOOLS VIDEO MUSIC SAMPLE HOTSPOTDB	
VIDEO	

Q1	Does the computer meets the system requirements?
	A1 Check that the computer meets the system requirements (☞ page XX).
Q2	Did the installation program start automatically?
	A2 If the installation program did not launch automatically after inserting the CD-ROM in your computer, click [Start] - [My Computer] on the Windows task bar, and then double-click the CD drive icon. The installation program will start.

If the installation is not successful – FAO

Visit: http://www.sony.com/mylo/support

:ed on

Ultimate

1 Center rvice Pack 2

nents

internal eo played

Wireless network settings

Be sure to input the setting value for the items marked with *. Inputting the "Display Name" is optional. When the field is blank, the SSID is displayed instead.

For details about what values to input, ask the administrator of the network.

ltem	Meaning	Settings memo
Display Name	The name displayed on the Network list (Optional)	
SSID *	The name to identify a wireless network (It is acquired automatically if a new SSID is selected from the scan list)	
WEP/WPA *	The security system (Do Not Use/WEP/WEP (Shared System)/WPA-PSK (TKIP)/WPA-PSK (AES))	
Key	Encryption key of the security system selected above	
Hidden	When checked, the unit tries to connect to wireless networks whose SSID is not broadcasted	
IP Address	Numbers to identify a device connected to a network (Only use if required by the network. Ask the network administrator or the provider for instructions)	
	IP Address	
	Subnet mask	
	Default Gateway	
	DNS server	
Proxy	Relay point of network (May be required to browse Web from office or school network. Ask the administrator for instructions)	
	Address	
	Port	
Auto login	Account setting for the automatic login (Only available for the partner network providers. Refer to "Operating Instructions" manual (PDF) for details)	

Hints o

Password

• When yo

 If you for all data ir be return

Supporte

Applic

Music

Photo

Video

Troubles

 Refer to tl
 Check for Visit: http
 If you are

- Center.
 - Call :1-80

Hints on use

is displayed

nemo

Password lock

- When you set the password lock on, be sure to keep a memo of your password.
- If you forget the password, you can clear it by performing a Master Reset. Note that all data including the mylo Widgets in the unit will be erased and all the settings will be returned to factory defaults.

Password Memo

Supported formats

Application	Format
Music	MP3 / WMA / AAC / ATRAC
Photo	JPEG / PNG / BMP
Video	MPEG-4 / AVC (Baseline Profile) (up to 320×240 pixels for videos)

Troubleshooting

- 1. Refer to the "Operating Instructions" manual on the CD-ROM (supplied).
- 2. Check for troubleshooting issues on the support website. Visit: http://www.sony.com/mylo
- **3.** If you are still unable to resolve the issue, consult the Customer Information Service Center.

Call:1-800-488-SONY(7669).

Parts and Controls



Tap the desired item on the touch panel display with the stylus, thumb, or fingers to simultaneously select and execute an operation.



Status b

Status bar



)uo" access ory Stick

ck

۶r

vito	h

vitch

'lus,
peration

lcon	Meaning
	Remaining battery power
》/ 》 / Off	Wireless LAN signal status or strength
Ţ	Memory Stick Duo [™] media status
Shift / Num / Sym / Fn	Modifier keys status for the keyboard
HOLD	HOLD status
	Volume bar
AVLS	AVLS (Automatic Volume Limiter System)
AIM	AIM [®] status or events
	Skype [™] status or events
	Yahoo! [®] Messenger status or events
\bigcirc	Google Talk [™] status or events
	RSS/Podcast status
\oplus	Web status
5	Music status
11:25 AM	Clock



© 2007 Sony Corporation. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony, the Sony logo, mylo, mylo, mylo, mylio, mylio, mylife online, Memory Stick logo, Memory Stick Duo, and SonicStage are trademarks of Sony. Windows and Windows Vista are registered trademarks of Microsoft Corporation in the U.S. and other countries. Intel and Pentium are registered trademarks of Intel Corporation in the U.S. and other countries. All other trademarks are trademarks of their respective owners.



Printed on 70% recycled paper using VOC (Volatile Organic Compound)-free vegetable oil based ink.



Printed in Japan