VAIO

Startup Guide

User's Manual

Personal Computer

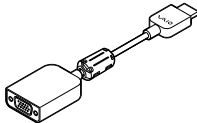# VAIO® Z VJZ131

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1. Supplied Items

❏ **AC adapter**[*1]

❏ **Power cord**

❏ **Wireless router**[*2]

❏ **VGA adapter**[*2]

❏ **Cleaning cloth**

To protect the LCD screen and the keyboard from damage, for example in the case of carrying your VAIO computer, spread out the cleaning cloth on the keyboard before closing the LCD screen lid.

❏ **User's manuals**

(See **Supplied User's Manuals**.)

❏ **Warranty card**

[*1] The USB port on the supplied AC adapter is provided for connecting to a wireless router exclusively designed for VAIO computers and a USB charging enabled device (not supplied). You cannot use the port for any other purposes. When purchasing a wireless router, be sure to visit our VAIO support website and see the supported wireless routers beforehand.
In addition, the USB port on the AC adapter may not work with some of the USB charging enabled devices.
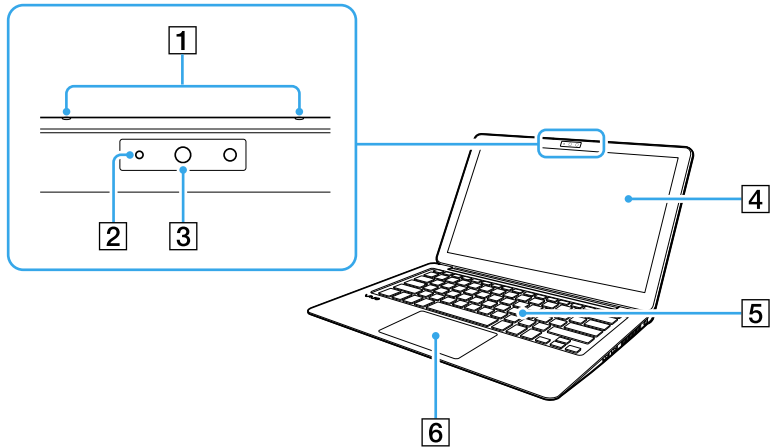When current consumption of the connected device exceeds the rated current of the AC adapter, power supply to the USB port stops. The power supply restarts when the current consumption of the connected device is reduced.
Specifications: USB output, 5.0 VDC, 1.0 A

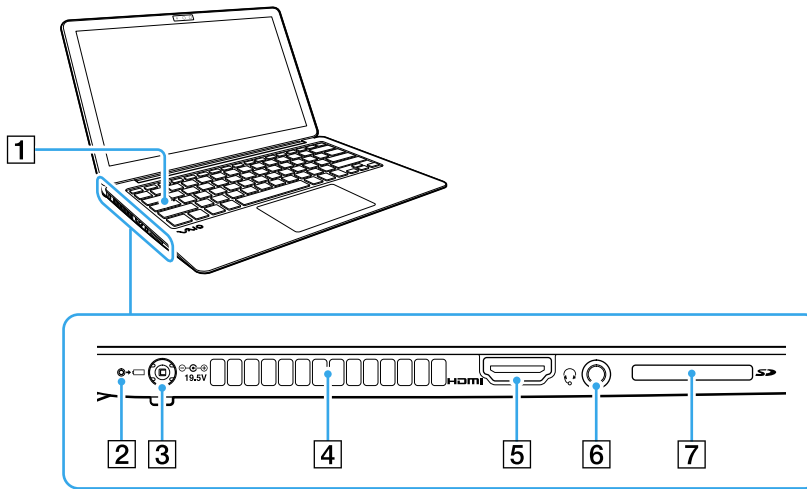[*2] May not be supplied depending on your selections at purchase.

! Notes

• Keep the shipping box of your VAIO computer until you make sure that you have all the supplied items. If you find anything missing or damaged, contact our Support Call or your dealer before you dispose of the box.

• The supplied accessories were tested and found functional solely with your VAIO computer.

• Your VAIO computer can be recovered with the built-in hard disk or SSD and does not come with any recovery media. In case you could not recover the computer using the built-in hard disk or SSD, however, be sure to create your own recovery media with a USB flash drive before you first use your VAIO computer following your purchase. For detailed instructions on creating your own recovery media or recovering the computer, refer to **Data Backup/Computer Recovery** in the **Recovery and Troubleshooting Guide**.
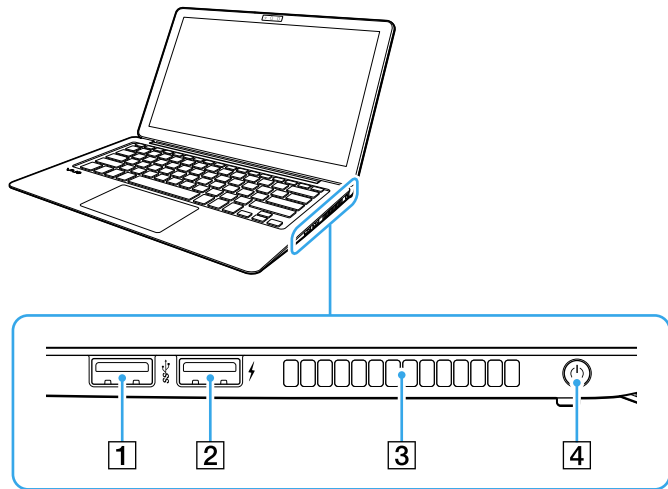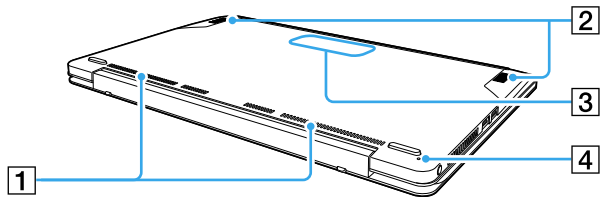
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2. Locating Parts and Controls

1 Built-in dual microphones	**4** LCD screen
2 Built-in camera indicator	**5** Keyboard
3 Built-in camera	**6** Touch pad

1 **Caps Lock** indicator	**5** **HDMI** output port
2 ➜ Charge indicator	**6** Headset compatible headphone jack
3 DC IN port	
4 Air exhaust vent	**7** **SD** memory card slot

1 USB port
2 USB port
This port can be used for USB charging.
3 Air exhaust vent
4 Power button

1 Air intake vent	**3** The product name plate
2 Built-in stereo speakers	**4** Battery off button

! Notes

• You cannot add memory to your VAIO computer.

• Your VAIO computer has built-in magnets around the LCD screen as well as around both left and right corners of the body of the computer. Keep magnetic-sensitive object, such as credit cards or clocks, away from the magnets to avoid possible data corruption or time lags.

• While your VAIO computer is turned on, pressing the battery off button may cause loss of unsaved data. Before pressing the battery off button, be sure to save all unsaved data and turn off the computer.

• Your VAIO computer contains a non-removable battery pack.

FCC Information

You can find out the FCC ID and/or DoC logo of your VAIO computer with the following steps:

1 Select (start) and **VAIO Control Center** to start **VAIO Control Center**.
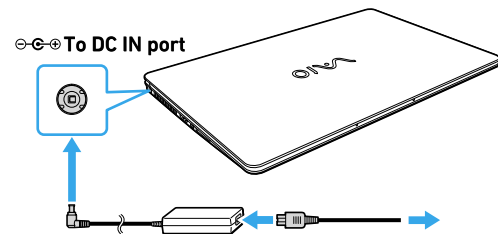
2 Select **Other**.

Declaration of Conformity

Trade Name: VAIO
Model No.: VJZ131A11L
Responsible Party: TRANS COSMOS AMERICA, INC.
Address: 879 West 190th Street, Suite 1050, Gardena, CA 90248
Telephone No.: 855-981-8246
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.
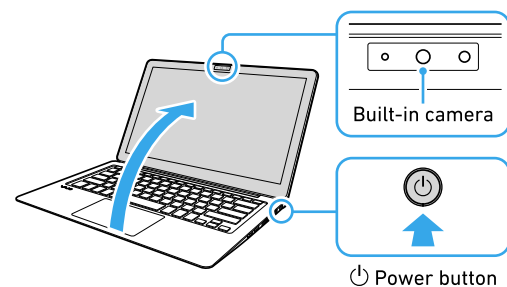
3. Setting Up

1 Connect to a Power Outlet

Plug the AC adapter to the ⊖‒⊙‒⊕ DC IN port on the VAIO computer and connect the AC adapter and a power outlet with the supplied power cord.

⊖‒⊙‒⊕ **To DC IN port**

2 Turn On Your VAIO Computer

Lift the LCD screen lid and press the ⏻ power button on the computer.

Built-in camera

⏻ Power button

3 Set Up Windows (Initial Setup)

Follow the instructions displayed on the Windows Setup window to make initial settings. During Windows initial setup, you create an account for signing in to your VAIO computer. Windows 10 allows you to sign in either with a Microsoft account or a local account.
To create a Microsoft account, you need Internet access and an email address for initial settings. If you do not have Internet access, create a local account and sign in.

Tips on Windows initial setup

• **Network connection**
  Follow the on-screen instructions to select your desired network and enter the security key (the encryption key).

• **Setup process selection**
  You can select either **Use Express settings** or **Customize settings**.
  Unless specifically needed, select **Use Express settings**. If you want to make individual settings, select **Customize settings**.

• **PC ownership selection**
  You can select either **My organization** or **I own it** for the PC ownership question.*
  Unless specifically needed, select **I own it**. If you want to join a domain, select **My organization**.
  * On Windows 10 Home, you are not asked to select ownership of your PC.

• **Signing in with a Microsoft account**
  If you already have a Microsoft account, enter the email address and the password of your Microsoft account. If not, follow the on-screen instructions to create a Microsoft account.

• **PIN setting**
  If you want to set a PIN that you use in place of your password, select **Set a PIN**. If not, select **Skip this step**.

4. What to Do Next

1 Connect to the Internet

Before connecting to the Internet, you need to select a connection service, make a contract with an Internet service provider accordingly, and make the Internet connection settings on your VAIO computer.
With your VAIO computer, you can connect to the Internet via a Wi-Fi (wireless LAN).
For detailed information on the Internet connection settings and required network devices, refer to the manual from your service provider and the manual that came with your device.
The figure below illustrates network device connections for Internet access.

1 Follow the instructions in the manual from your service provider to connect the modem and the router or Wi-Fi (wireless LAN) access point, and then make the settings required for Internet access.
To make the settings, you need to connect your VAIO computer to those devices via a Wi-Fi (wireless LAN).
① Select ⊞ (start), **Settings**, and **Network & Internet**, and then set **Wi-Fi** to **On**.
② Select the desired Wi-Fi access point, and then **Connect**.

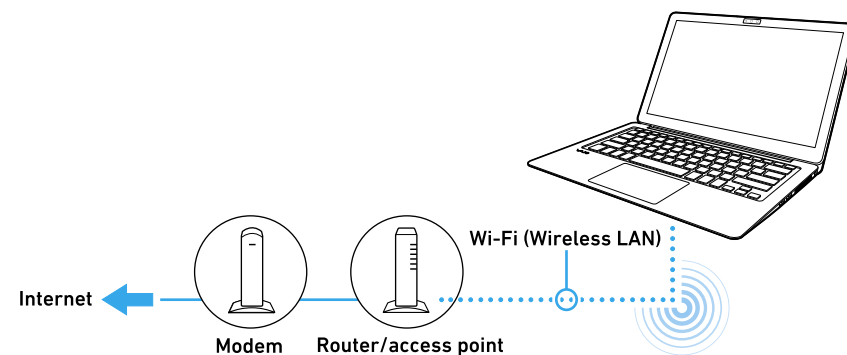When a connection is established, **Connected** appears in the Wi-Fi access point field.
If you are prompted for the security key in a new window, enter the security key as required, select **Next**, and make the PC sharing settings. Note that the security key is case-sensitive.

2 Start your Internet browser software and see if a website appears.
If appears, your VAIO computer is successfully connected to the Internet.

💡**Hints**

• The security key is information needed for encrypting Wi-Fi communications. It solely allows communications between your computer and Wi-Fi access point that share the same key information and may also be referred to as the encryption key or the WEP key.
The security key is assigned to an individual Wi-Fi access point by default. (Make sure that you change the default security key to protect against unauthorized use.) If you are not sure about your default security key, refer to the manual that came with your Wi-Fi access point. If your connection attempt failed due to wrong security key entry, repeat the whole steps under Connecting via a Wi-Fi network.

• Establishing a successful connection to the Internet completes Windows license authentication.

Wi-Fi (Wireless LAN)

Internet

Modem   Router/access point

2 Get Ready to Use Your VAIO Computer

Running Windows Update
1 Select ⊞ (start), **Settings**, and **Update & security**.
2 Select **Windows Update** and follow the on-screen instructions to update the Windows.

Updating VAIO original software
To update VAIO original software, visit our VAIO support website at the following URL, download update programs, and then install them on your VAIO computer.
http://us.vaio.com/support/

Creating your own recovery media
Your VAIO computer does not come with any recovery media. Be sure to create your own recovery media with a USB flash drive before you first use the computer following your purchase. For more information, refer to the **Recovery and Troubleshooting Guide**.

💡**Hint**

To turn off your VAIO computer or place it into Sleep mode after the above preparations, select ⊞ (start), **Power**, and **Shut down** or **Sleep**.

About the Power Features of Your VAIO Computer

• **Sleep mode**
  Sleep mode is provided to let you suspend your current work session while keeping it in memory. Your VAIO computer employs InstantGo technology to minimize battery consumption in Sleep mode and let you resume quickly from Sleep mode. By placing your VAIO computer into Sleep mode, you can use the computer without turning it on and off, just like smartphones and tablet computers.
  When you intend to suspend your work session for a short period of time, it is recommended that you place the computer into Sleep mode.

• **Shut down**
  When you do not intend to use your VAIO computer for an extended period of time, it is recommended that you shut down the computer.

• **Restart**
  When you changed the settings of your VAIO computer or installed an application, you may need to restart the computer.

Supplied User's Manuals

Congratulations on purchasing your VAIO computer!

Your VAIO computer comes with the following user's manuals:

• **Startup Guide (this user's manual)**
  Please read this user's manual first. You can find basic information, including connecting accessories to your VAIO computer, setting up Windows, and connecting your VAIO computer to the Internet.

• **Safety Guide**
  Please be sure to read this user's manual. You can find information that helps you use your VAIO computer safely.

• **Recovery and Troubleshooting Guide**
  You can find troubleshooting FAQs as well as instructions on recovering your VAIO computer and creating recovery media.

Features and apps described in these user's manuals may not be available or preinstalled, depending on the model of your VAIO computer. Also, illustrations and screenshots used in them may look different from what you actually see on your VAIO computer.

VAIO Support Website

You can find the latest VAIO support information. When you need any help for using your VAIO computer, visit our VAIO support website first at:
http://us.vaio.com/support/.

About the ENERGY STAR® International Program

The following information is applicable to ENERGY STAR qualified/certified products only.
ENERGY STAR logos are attached or electronically displayed on the following locations of ENERGY STAR qualified/certified products.
- The product
- The product packaging
As an ENERGY STAR Partner, VAIO confirmed that this product meets the ENERGY STAR requirements for energy efficiency.
The International ENERGY STAR Office Equipment Program is an international program that promotes energy saving through the use of energy efficient computers and office equipment.
The program supports the development and dissemination of products with functions that effectively reduce energy consumption to contribute to cost savings and reduction of environmental burdens.
For detailed information on the ENERGY STAR Program, visit the following websites:
http://www.energystar.gov/
This computer is designed in compliance with the ENERGY STAR standards and delivered with the following power saving settings that apply to the computer running on AC power:
- The LCD backlight is turned off automatically after no more than 15 minutes of inactivity.
- The computer enters Sleep mode automatically after no more than 30 minutes of inactivity.
Press the ⏻ Power button to bring the computer back into Normal mode.