



# **STARTUP GUIDE**

Roland DG Corporation



R2-110711

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# Introduction

# About the Documentation

This software comes with the following documentation.

#### > STARTUP GUIDE (this document)

This document provides instructions including how to install On Support, set up networks, and register an account, etc.

#### > OnSupport Help (electronic-format manual)

Descriptions from basic usage of OnSupport to detailed instructions are provided in this item. This is a user's manual intended for viewing on a computer screen. Installing the program enables you to view the documentation.

P. 3, "Installing OnSupport"

#### How to display OnSupport Help

From the [Help] menu

Start OnSupport, then go to the [Help] menu and click [Show Help].

File(F)	Edit(E)	Help(H)
-		Show Help
6		Show help

#### From the [Start] menu

From the [Start] menu, click [All programs (or Programs)] - [Roland OnSupport] - [Roland OnSupport Help].

### **System Requirements**

Operating system (OS)	Windows 7 Professional/Ultimate (32-bit edition) Windows Vista Business/Ultimate Service Pack 1 (32-bit edition) Windows Vista Business/Ultimate (32-bit edition) Windows XP Professional Service Pack 2 or later
Processor	2.0 GHz or faster Pentium 4 (2.0-GHz or faster Core 2 Duo recommended)
Memory (RAM)	512 MB of RAM (1 GB or more recommended) ( For Windows Vista/7, 1 GB ( 2 GB or more recommended) )
Video card and monitor	A resolution of 1,280 x 1,024 or more recommended
Free hard-disk space re- quired as a working space	40 GB or more recommended
Hard-disk file system	NTFS format
Optical drive	CD-ROM drive
Other requirements	<ul> <li>Ethernet port</li> <li>Internet connection and web browser</li> <li>Communication environment where you can send e-mails</li> </ul>

\* For the latest information, see the Roland DG Corp. website (http://www.rolanddg.com).

# Installing OnSupport

#### Procedure

Log on to Windows as an "Administrator" (or a "Manager of the Computer," or a member of "Administrators" group).

**2** Make sure that your computer is connected to the Internet.

```
    When using CD-ROM
```

Insert the Roland OnSupport CD-ROM in the CD-ROM drive.

Windows Vista/7: When the automatic playback window appears, click [Run OnSupportSetup.exe].

When using the file downloaded from the website Double-click the file [OnSupportSetup.exe] located in the folder downloaded and unzipped.

The file extension may be hidden.

Windows Vista/7: When [User Account Control] window appears on the screen, click [Yes] (or [Allow]).

4

Select the language for the installation from the choices below.  English (United States)	
Roland OnSupport - InstallShield Wizard         Roland OnSupport requires the following Rens to be installed on your computer. Click Install to begin installing these requirements.         Status       Requirement         Pending       Microsoft. NET Framework 3.5 SP1	If "Microsoft .NET Framework 3.5 SP1" is not installed in your computer, the window shown on the left will be displayed before Procedure " 5." If you see the window, click on [Install]. When the installation is complete, you will see a message to restart the computer. Af- ter restarting the computer, continue the installaion process as the window shown in Procedure " 5."

#### Important

Do not remove the installation CD from the computer until the installation of OnSupport is finished.

Welcome to the InstallShield Wizard for Roland OnSupport
The InstallShield(R) Wizard will install Roland OnSupport on your computer. To continue, click Next.
WARNING: This program is protected by copyright law and international treaties.
< Back Next > ) [ Cancel

Click [Next].

6



 Choose [I accept the terms in the license agreement].
 Click [Next].

0			<ol> <li>Enter arbitrary information in [User Name] and [Organization].</li> <li>Choose [Anyone who uses this compute (all users)].</li> <li>Click [Next].</li> <li>Proceed further with the installation as following the instructions displayed on the screen.</li> </ol>	
8	)한 Roland OnSupport - Install	Shield Wizard  InstallShield Wizard Completed  The InstallShield Wizard has successfully installed Roland OnSupport. Click Finish to exit the inizard.	When the window shown on the left appears, click [Finish]. This is the end of the installation of OnSupport.	
	-	<ul> <li>✓ Launch the program</li> <li>✓ Launch program at Windows startup</li> </ul>	<b>"Launch the program"</b> If you check the box, OnSupport will be activate when the installation is complete.	
		< Back Finish Cancel	<b>"Launch program at Windows startup"</b> If you check the box, you can activate OnSupport au- tomatically when Windows starts up. We reccommend you to put the check here.	

# **Displaying OnSupport**



# Double-click [ (OnSupport icon) in the tasktray, or right-click the icon and then click [Open].

OnSupport will be displayed on the screen. If you cannot find O in the tasktray, activate it from the start menu of Windows.

#### OnSupport serves as a resident software.

OnSupport works as a resident software which is constantly working to manage the devices\* and send OnSupport Mails, and so on. You are recommended to make settings to enable OnSupport to start automatically when the computer starts. (You can make the setting initially during the installation.) When you click (or ) on the bottom right corner of the screen, the window will disappear from the screen, but the program will not be terminated. While it is running, (OnSupport icon) is constantly displayed in the tasktray.

\* The devices mean our products including printing machines and cutting machines. See our website (http://www.rolanddg.com/) for the latest information about the devices which OnSupport supports.

#### How to set the automatic start for OnSupport



Settings can be made on the [Preference] window (by clicking [Preference] from [Edit] on the menu). Check the box for "Launch this application at Windows start up" under the [General] tab.

#### How to start OnSupport from the [Start] menu of Windows



From the [Start] menu, click [All programs (or Programs)] - [Roland OnSupport] -[Roland OnSupport]. OnSupport will be activated.

# **Exiting the OnSupport**



From the menu bar, click [File] - [Exit].



# Updating the Contents of the Window.

File(F)	Edit(E)	Help(H)		
Up	date Lates	t Information	n(R) 5	
Exi	t(X)			

# From the menu bar, click [File] - [Update Latest Information].

The contents of the OnSupport window will be updated with the latest information.

### **Part Names**



#### ① Menu bar

This lets you carry out the settings and operations for OnSupport from the each menus.

#### 2 Status panel

This panel shows the connection status of the computer to the network as well as the device, and the login status

#### ③ Menu panel

On this panel, you can select the menu to be displayed on the Contents panel.

#### (4) Contents panel

This panel shows the contents of OnSupport. From the Menu panel, you can select contents to be displayed here.

# **Setting Your Language**

#### Procedure

0	Roland OnSupport	From the
	File(F       Edit(E)       Help(H)         Device Management(E       Login(L)         Change Password(P)       Create Account(R)         (i)       Freference(P)	<b>ence].</b> The [Prefere
2	Preference	<ol> <li>Click [</li> <li>Choo guage].</li> <li>Click [</li> </ol>

From the menu bar, click [Edit] - [Preference].

The [Preference] window appears.

Click [General] tab.
 Choose your language from [Language].
 Click [OK].

# **Checking the Network Connection**

To fully utilize OnSupport, you need to connect your computer to our OnSupport server via the Internet. If your computer is linked to the Internet, you will enable its connection to our OnSupport server only by installing OnSupport. Use the following method to see whether your computer is connected to the OnSupport server. If you cannot create the connection, consult your network administrator.

To make settings for the proxy server  $\Im$  p.10, "Setting Proxy Server"



### **Setting the Proxy Server**

When you use the proxy server, make the proxy settings. For detailed information about the settings, consult your network administrator. When you do not use the proxy server, you do not have to make these settings.

#### Procedure



# From the menu bar, click [Edit] - [Preference].

The [Preference] window appears.

# Click [Nertwork Connection] tab. Choose [Auto-detect proxy settings] or [Manually enter proxy settings].

For detailed information about the settings, consult your network administrator.

#### 3 Click [OK].

Check if the connection to the OnSupport Server is enabled.

P. 9, "Checking the Network Connection"

### Setting the E-mail Server

If you make settings for the e-mail server, it will enable e-mail transmissions.

#### What is "OnSupport Mail"?

"OnSupport Mail" is a function which enables transmission of e-mail messages to report the status of the connected devices, such as "Job Started," "Job Finished," and "Remaining Ink." For the destination of the e-mails, you can set an e-mail address of the mobile phone as well as of the computer. For information about the content of the e-mail message and the settings for the destination of the e-mails, refer to "OnSupport Help."

☞ P. 2, "How to Display OnSupport Help"

\* To use the OnSupport Mail function, you need to perform the tasks for "Registering the Roland DG Account (Roland DG ID)" and "Device Management Setting."

P. 12, "Registering the Roland DG Account," p. 18," Making Management Settings for the Devices"

\* Under the following conditions, OnSupport messages cannot be sent or received.

- > OnSupport is terminated.
- P. 6, "Displaying OnSupport," p. 7 "Exiting the OnSupport"
- > The computer is in the status of standby, sleep, or shutdown.

#### Procedure

a



From the menu bar, click [Edit] - [Preference].

The [Preference] window appears.



① Click [Mail Server] tab.

#### ② Enter or set each item.

\* For details, consult your network administrator.

Sender Mail Address	This is the address of OnSupport Mail source. Please enter an arbitrar address available.	
Outgoing Mail Server (SMTP)	Please follow the instructions provided to set the e-mail server for your e-mail program.	
Port		
Use SSL Connection		
Use Authentication	If your e-mail program requires authentication, please enter an arbitrary [Account Name] and [Password].	

#### **③ Click [Test Server Connection].**

When a message of "Connection test has been successful" appears, the connection is OK. If a message of "Cannot be connected to the server" appears, review the settings described in ② or the proxy settings (p.10, "Setting the Proxy Server"). ④ **Click [OK].** 

#### Note: Settings of your security software may prevent exchange of e-mail messages.

If you cannot send or receive e-mails, please check your security software used for anti-virus measures and others. You may need to make special settings to enable the exchange of OnSupport Mail messages. For details of the settings, refer to the instruction manual or other documents for your security software.

# **Registering the Roland DG Account**

When you register the Roland DG Account (Roland DG ID), you will become able to use OnSupport more effectively. As you are to communicate with our OnSupport server in registering your account, make sure that your computer can receive e-mails before starting the registration.

P. 9, "Checking the Network Connection," p. 10, "Setting the Proxy Server," p. 10, "Setting the E-mail Server"



- > You can register more than one account. However, the number of the account you can make management settings on is one for one device.
- For example, if OnSupport is installed in more than one PC in an intranet environment, you do not have to register the accounts for all the PCs. By registering one account and making management settings on the devices with the account, you can use the OnSupport Mail function with all the OnSupport programs on the intranet.
- > You can register the account anytime.
- You can use OnSupport without registering the account, but your use of some OnSupport functions will be restricted.

#### Procedure



# From the menu bar, click [Edit] - [Create Account].

The registration window is displayed on the contents panel.

#### Conduct the account registration.

Register the account following the on-screen instructions.

# Logging in to/Logging out of OnSupport

NOTE: To login to OnSupport, you must register the Roland DG Account (Roland DG ID).

☞ P. 12, "Registering the Roland DG Account"

Log	yin	
Proc	edure	
0	Roland OnSupport      File(         Edit(E) Help(H)         Device Manager         ent(D)         Login(L)         (P)         (i) Prc         Create Account(R)         Inft	From the menu bar, click [Edit] - [Login]. (Or click [Login] on the Status panel.) The [Login] window appears.
	Roland OnSupport     File(F) Edit(E) Help(H)	
2	Login  Roland DG ID : 000000  Password : 00000  Login Cancel  Forgot the Password?  Create New Account	<ol> <li>Enter "Roland DG ID" and "Password."</li> <li>Click [Login].</li> <li>[Roland DG ID] will appear next to the [Login] buttom in the status panel.</li> </ol>

#### Logout



From the menu bar, click [Edit] - [Logout]. (Or click [Logout] on the Status panel.)

Roland OnSupport		
File(F) Edit(E) Help(H)		
<b>◎</b> - <b>=</b> -?	Roland	ke i Logout

#### When you cannot remember your password (Reissuing the password)

- \* A password can be reissued only to the Roland DG Account (Roland DG ID) which is performing the management settings for the devices.
  - P. 17, "Connecting and Managing the Devices"

#### Procedure

0	Login		
	Roland DG ID : Password :	kei.tanaka@rolando	lg.co.jp
	Forgot the Passwor	Cogin	nd DG ID Cancel
	Managed Device is re	quired to reissue a new	password.

1)	
Roland DG ID :	X000X
Model Name :	VS-640
Serial Number :	kuu
	Request Cancel

Roland OnSupport	×
An e-mail has been sent to the address associated Please click on the link in the email within the next	with Roland DG ID. 24 hours.
	OK D

# Click [Forget Password?] on the [Login] window.

[Request New Password] window appears.

# (1) Enter your [Roland DG ID] (Roland DG Account), [Model Name], and [Serial Number].

For [Model Name] and [Serial Number], enter those of the device which is managed by the ID for which you want to have a password reissued.

Note: For [Model Name], do not enter a name of the series for your device (such as VersaCAMM). Example:

<Correct> VS-640, <Wrong> VersaCAMM VS-640

#### ② Click [Request].

The window shown on the left is displayed on the screen. When you click [OK], an e-mail will be sent from the OnSupport server. By following the instructions provided in the e-mail message, you can have a tentative password issued.

P. 15, "Changing the Login Password"

# How to check the Serial Number

Connection Setting	Administrator Settings
Nickname(M) :	VS-640
Model Name(H) :	VersaCAMM VS-640 v
Port(P) :	TCP/IP(T)
	IP Address(i): 110 . 111 . 138 . 88
	Verity(V)
Model Name	VS-640
Serial Number	4232345
<u> </u>	OFF

You can check the Serial Number under the [Connection Settings] tab in the [Device Management] window (which you can open by clicking [Edit] on the menu bar - [Device Management]). Select the device of which serial number you want to check, and click [Verify]. Then, the serial number of the selected device will appear at the lower part of the screen.

# **Changing the Login Password**

Procedure

0	Roland OnSupport      File(F)     Edit(E) Help(H)     Device Management(D)     Logout(L)     Change Password(P)     Infe	From the menu bar, click [Edit] - [Change Password]. The [Change Passwaord] window appears.
2	Page Password      Indurd DG ID:     Current Password:     Cu	<ol> <li>Enter [Current Password], [New Password], and [Confirm New Password].</li> <li>Click [Change].</li> </ol>
8	Roland OnSupport	When the window on the left appears, click [OK]. The password will be changed.

## **Checking and Updating the Version of OnSupport**

#### How to check the version of OnSupport

Rolance	l OnSup	port	
File(F)	Edit(E	Help(H)	
		Show Help	
	_	About(A)	

#### From the menu bar, click [Help] - [About].

The [About Roland OnSupport] window appears.

#### How to update OnSupport

To update OnSupport, your computer must be connected to our OnSupport server. If you have not registered the Roland DG Account, you can update OnSupport.

P. 9, "Checking the Network Connection," p. 10, "Setting the Proxy Server"

#### **Procedure**



#### Click [Update] on the Menu panel.

The Contents panel will turn to show the update window. Select [Roland OnSupport] from [Resource List].



#### Click [Check for Update].

If there are any update programs, descriptions of contents to be updated will be displayed in the lower part of the screen.



#### Click [Execute Update].

OnSupport will be updated.



### **Connecting the Devices**

- > You can connect the computer to more than one device.
- > The devices in this section mean our products including printing machines and cutting machines. The devices that can be connected are only devices supported by OnSupport. For the latest information, see the Roland DG Corp. website (http://www.rolanddg.com/)

#### Procedure

Connect the computer to which OnSupport is installed to the devices through the Ethernet.

For information on the method to connect the computer to the devices, refer to the instruction manuals for your devices.



#### Make sure the power to the printer is switched on.

From the menu bar, click [Edit] - [Device Management].

The [Device Management] window appears.

ninistrator
tanaka <u>B</u> ró
_
H . H
erify(V)
Cancel
ļ

# 1 Enter the IP address asigned to the device.

#### 2 Click [Verify].

Information about the device connected to OnSupport appears in [Device List].

#### ③ Enter a [Nick Name] for the device.

If you do not set a nickname, the model name is displayed.

# (4) To continue to connect another device to your computer, click +, and repeat the procedures from (1) to (3).

You can add the device to connect later.

P. 20, "Adding the Devices"

#### ⑤ Click [OK].



When the window on the left appears, click [Yes] (if you want to manage the connected device).

Without making the management settings, you cannot use the OnSupport Mail function and the updating function for the firmware of the devices. If you want to do the management settings later, click [No].

P. 18, "Making Management Settings for the Devices"

If the [Login] window appears, enter the Roland DG ID and the password to log in. P. 13, "Login"

This is the end of the procedures to connect the devices. An image of the device appears on the Status panel.

Roland OnSupport		
	-Roland	Kali tanah alfina Logout

### **Making Management Settings for the Devices**

You are to make settings to manage the devices connected to OnSupport here. You can perform these settings when you connect the devices with your computer. However, in this section, you will be provided with the descriptions of how to make new management settings for the devices which has been connected.



P. 2, "How to display OnSupport Help," p. 10, "Setting the E-mail Server," p. 13, "Logging in to/Logging out of OnSupport"

#### Procedure



# From the menu bar, click [Edit] - [Device Management].

The [Device Management] window appears.

#### Device Management x ① Click [Administrator Setting] tab. ÷ Device List(L) \_ Nicknan Model Name Port $\hat{\mathbf{0}}$ VS-640 VersaCAMM VS-640 IP:100.111.106 T Administrator Settings Connection Setting The device is not managed. 3 Change Administration

x

OK Cancel

B

4

6

Administration Settings

Do not manage

Select Device Administration Settings

Manage from this computer

## ② Select the device you want to make the

management settings.

**③ Click [Change Administration].** 

If the management settings have already been made for the device, the Roland DG ID of the administrator and the computer name will be displayed here. To change the settings, you must log in with the Roland DG ID of the administrator.

#### Choose [Manage form this computer], and then click [OK].

To disable the management settings, select [Do not manage]. However, make sure that you have logged in with the Roland DG ID of the administrator in order to cancel the settings.

Nickname	Model Name	Port	Administrator
/S-640	VersaCAMM VS-640	IP:100.111.106	kei tanaka dirok
Connection S	ettings Administrator Settir	ngs	
Administ	rator's Roland DG ID : Imit in	omputer.	ir.
Change Login Stat Roland D0	Administration Th us : Logged in G	ne Roland dministrato	DG ID of or appears.

#### Click [OK].

This is the end of the process to make the management settings for the devices.

### **Adding the Devices**

You will be provided with the descriptions about how to add the devices to connect to OnSupport in this section.

NOTE: The devices in this section mean our products including printing machines and cutting machines.

**Procedure** 

File(F)	Edit(E) Help(H)
	Device Management(D)
	Login(L)

From the menu bar, click [Edit] - [Device Management].

The [Device Management] window appears.



Click 🐈 displayed in the upper light of the screen.

#### **6** Connect the device.

Connect the device as referring to Procedure " ④" in page 17, "Connecting the Devices." This will enable you to connect additional devices.

### **Deleting the Devices**

You will be provided with the descriptions on how to delete the devices connected to OnSupport in this section.

NOTE: The devices in this section mean our products including printing machines and cutting machines.

**Procedure** 

