Obtaining a driver

* This needs to be performed by a user with administrator privileges.

Install a driver for SM-PCE02

1 Check the status of the device.

Click "Start" to display the list of applications. Click "Control Panel" from the list of applications. * If it is not listed, you can find it in "Windows System Tools."

Adobe Reader XI	News		Microsoft Office Access 2007		Snipping Tool	se Co
Alarms	PC settings	Bz Bz	Microsoft Office Excel 2007	🖝 Help	Sound Recorder	Det
Calculator	People		Microsoft Office InfoPath 2007	Notepad2	Steps Recorder	File
Calendar	Photos	Dell Audio	Microsoft Office Outlook 2007	Pageant	Sticky Notes	? He
Camera	Reader		Microsoft Office Picture Manager	PuTTYgen	Windows Fax and Scan	TET Ru
Desktop	Reading List	FastStone Capture	Microsoft Office PowerPoint 2007	Settings	Windows Journal	Tas Tas
Finance	Scan	Help	Microsoft Office Publisher 2007	TortoiseGitBlame	Windows Media Player	🚑 Thi
Food & Drink	SkyDrive	Website	Microsoft Office Word 2007	TortoiseGitIDiff	WordPad	Wit Wit
Games	Skype		Microsoft Office 診 断プログラム	TortoiseGitMerge	XPS Viewer	🐝 Wi
Health & Fitness	Sound Recorder	Git Bash	Microsoft クリップ オーガナイザ			Vii Poi
Pelp+Tips	Sports	Git GUI	VBA プロジェクトのデ ジタル証明書	Calculator	Magnifier	
Intel® HD Graphics Control Panel	Store			Character Map	Narrator	
Internet Explorer	Travel	Intel(R) Management and	E-tube Project	Math Input Panel	On-Screen Keyboard	
Mail	Video	Intel® HD Graphics Control Panel		Notepad	Windows Speech Recognition	
Maps	Weather		Symantec Endpoint Protection	🧭 Paint		
Music		Microsoft Office 2007 言語設定	Symantec Endpoint Protection ヘルプ	Remote Desktop Connection	Command Prompt	





Click "Devices and Printers" and then "Device Manager."



"Device Manager" is displayed.

3	Device Manager	- 🗆 🗙
<u>File Action View H</u> elp		
 I - win8_1-64 I Audio inputs and outputs Computer Disk drives Disk drives Display adapters VD/CD-ROM drives Human Interface Devices IDE ATA/ATAPI controllers Keyboards Mice and other pointing devices Monitors Network adapters Ports (COM & LPT) Print queues Processors Software devices Sotrage controllers System devices II bystem scale and game controllers System devices II bystem scale and game controllers 		

Connect SM-PCE02.

If the driver is not installed, "SHIMANO SM-PCE02" or "USB Serial Port" will be listed under "Other Devices." The port number may also be displayed.



2 Download the driver.

Download the required driver below.

SM-PCE02 Windows7 (32bit) Windows7 (64bit) Windows8 (32bit) Windows8 (64bit) Windows8.1 (32bit) Windows8.1 (64bit) Windows10 (32bit) Windows10 (64bit)

3 Install the driver.

Extract the folder from the downloaded driver.

🌆 ⊋ 🚹 = I	C:\Users\netcom\Deskt	op\SM-PCE02_Win8-64		- 🗆 🗙
File Home Share Vie	w			~ ()
ⓒ ⋺ → ↑ ↓ ► SM-PCE02	_Win8-64		¥	C Search S 🔎
▲ ★ Favorites	Name	Date modified	Туре	Size
Desktop	🎳 amd64	12/5/2018 9:56 AM	File folder	
🐌 Downloads	鷆 i386	12/5/2018 9:56 AM	File folder	
🖳 Recent places	ftdibus.cat	9/14/2018 3:38 PM	Security Catalog	15 KB
	ftdibus.inf	9/14/2018 3:38 PM	Setup Information	13 KB
🖻 🕺 Homegroup	ftdibus_64_usbinst.exe	7/4/2018 7:53 PM	Application	110 KB
	ftdiport.cat	9/14/2018 3:38 PM	Security Catalog	14 KB
🖻 🌉 This PC	ftdiport.inf	9/14/2018 3:38 PM	Setup Information	14 KB
	ftdiport_64_usbinst.exe	7/4/2018 7:53 PM	Application	110 KB
🖻 🗣 Network				
8 items				

After extracting the folder, right-click "ftdibus_32_usbinst.exe" in the folder and click "Run as Administrator."

After clicking, the driver begins to install.

🔐 l 💽 🚺 = l	Application Tools	C:\Users\netco	om\Desktop\SM-	PCE02_Win8-64		×
File Home Share	View Manage					~ 🕐
🔄 🏵 🕆 🕇 🚺 🕨 SM-F	PCE02_Win8-64			~	C Search S	P
☆ Favorites	Name	^	Date modified	Туре	Size	
Desktop	🍌 amd64		12/5/2018 9:56 AM	File folder		
🐌 Downloads	i386		12/5/2018 9:56 AM	File folder		
🖳 Recent places	ftdibus.cat		9/14/2018 3:38 PM	Security Catalog	15 KB	
	ftdibus.inf		9/14/2018 3:38 PM	Setup Information	13 KB	
🔣 Homegroup	tdibus_6		7:53 PM	Application	110 KB	
	ftdiport.		8 3:38 PM	Security Catalog	14 KB	
🖳 This PC	🗿 ftdiport. i 💙 🤻	un as administrator	3:38 PM	Setup Information	14 KB	
	Tr ftdiport f	oubleshoot compatibility	7.53 PM	Application	110 KB	

Even if a warning message is displayed, install the driver software. Installation will be complete after a short period of time. Right-click "ftdiport_32_usbinst.exe" and then click "Run as Administrator" to install it.

No message will be displayed when it completes, so check "Device Manager."

* Refer to step 1 for information on how to open Device Manager.

If "SM-PCE02 (port number)" is listed under "Ports (COM & LPT)" in "Device Manager," installation is complete.



Install a driver for SM-PCE1 or SM-BCR2

1 Check the status of the device.

Click "Start" to display the list of applications.

Click "Control Panel" from the list of applications.

* If it is not listed, you can find it in "Windows System Tools."

Adobe Reader XI	News		Microsoft Office Access 2007		Snipping Tool	se Co
Alarms	PC settings	Bz Bz	Microsoft Office Excel 2007	Help	Sound Recorder	Del
Calculator	People		Microsoft Office InfoPath 2007	Notepad2	Steps Recorder	🧮 File
Calendar	Photos	Dell Audio	Microsoft Office Outlook 2007	Pageant	Sticky Notes	? He
Camera	Reader		Microsoft Office Picture Manager	PuTTYgen	Windows Fax and Scan	Ter Ru
Desktop	Reading List	FastStone Capture	Microsoft Office PowerPoint 2007	Settings	Windows Journal	Tas 🔤
Finance	Scan	Help	Microsoft Office Publisher 2007	TortoiseGitBlame	Windows Media Player	Kana Shi
Food & Drink	SkyDrive	Website	Microsoft Office Word 2007	TortoiseGitlDiff	WordPad	With With
Games	Skype		Microsoft Office 診 断プログラム	TortoiseGitMerge	XPS Viewer	👀 Wii Tra
Health & Fitness	Sound Recorder	Git Bash	Microsoft クリップ オーガナイザ			D Wi Po
Help+Tips	Sports	Git GUI	VBA プロジェクトのデ ジタル証明書	Calculator	Magnifier	
Intel® HD Graphics Control Panel	Store			Character Map	Narrator	
Internet Explorer	Travel	Intel(R) Management and	E-tube Project	Math Input Panel	On-Screen Keyboard	
Mail	Video	Intel® HD Graphics Control Panel		Notepad	Windows Speech Recognition	
Maps	Weather		Symantec Endpoint Protection	🧭 Paint		
Music		Microsoft Office	Symantec Endpoint	Remote Desktop	Command Prompt	

Click "Hardware and Sound".



Click "Devices and Printers" and then "Device Manager."



"Device Manager" is displayed.

3	Device Manager	- 🗆 🗙
<u>File Action View H</u> elp		
 I - win8_1-64 I Audio inputs and outputs Computer Disk drives Disk drives Display adapters VD/CD-ROM drives Human Interface Devices IDE ATA/ATAPI controllers Keyboards Mice and other pointing devices Monitors Network adapters Ports (COM & LPT) Print queues Processors Software devices Sotrage controllers System devices II bystem scale and game controllers System devices II bystem scale and game controllers 		

Connect SM-PCE1.

If the driver is not installed, "SHIMANO SM-PCE1" or "USB Serial Port" will be listed under "Other Devices." The port number may also be displayed.



2 Download the driver.

Download the required driver below.

SM-PCE1	SM-BCR2
<u>Windows7 (32bit)</u>	Windows7 (32bit)
<u>Windows7 (64bit)</u>	Windows7 (64bit)
<u>Windows8 (32bit)</u>	Windows8 (32bit)
Windows8 (64bit)	Windows8 (64bit)
Windows8.1 (32bit)	Windows8.1 (32bit)
Windows8.1 (64bit)	Windows8.1 (64bit)
Windows10 (32bit)	Windows10 (32bit)
Windows10 (64bit)	Windows10 (64bit)

3 Install the driver.

Extract the folder from the downloaded driver.

🚺 l 💽 🚺 🗢 l	C:\Users\netcom\Deskto	op\SM-PCE1_Win8-64			×
File Home Share View	N			· · · · · · · · · · · · · · · · · · ·	/ ?
	Win8-64		~ C	Search S	P,
🛯 🔆 Favorites	Name	Date modified	Туре	Size	
🔲 Desktop	🚳 difxapi.dll	6/26/2018 2:34 PM	Application extens	514 KB	
🗼 Downloads	SM-PCE1.inf	6/26/2018 2:34 PM	Setup Information	4 KB	
🖳 Recent places	🧼 ump3410.cat	6/26/2018 2:34 PM	Security Catalog	11 KB	
	umpf3410.i51	6/26/2018 2:34 PM	151 File	14 KB	
🛛 🖏 Homegroup	🚳 umpusbvista.sys	6/26/2018 2:34 PM	System file	93 KB	
	🛛 usbinst.exe	6/26/2018 2:34 PM	Application	158 KB	
🖻 🌉 This PC	🚳 WdfCoInstaller01009.dll	6/26/2018 2:34 PM	Application extens	1,682 KB	
	🚳 WdfCoinstaller01011.dll	6/26/2018 2:34 PM	Application extens	1,754 KB	
🛛 🗣 Network					
8 items					

After extracting the folder, right-click "usbinst.exe" in the folder and click "Run as Administrator."

After clicking, the driver begins to install.

🖌 l ⊋ 🚺 = l	Application Tools	C:\Users\netcom\Deskto	p\SM-PCE1_Win8-	64	- 🗆 ×
File Home Share	View Manage				~
(→ ↑) → SM-F	CE1_Win8-64			v C	Search S ,0
☆ Favorites	Name	Date modified	Туре	Size	
Desktop	difxapi.dll	6/26/2018 2:34 PM	Application extens	514 KB	
🚺 Downloads	SM-PCE1.inf	6/26/2018 2:34 PM	Setup Information	4 KB	
Secent places	ump3410.cat	6/26/2018 2:34 PM	Security Catalog	11 KB	
	umpf3410.i51	6/26/2018 2:34 PM	I51 File	14 KB	
🜏 Homegroup	umpusbvista.sys	6/26/2018 2:34 PM	System file	93 KB	
	😻 usbipct.exe	6/26/2018 2:34 PM	Application	158 KB	
🏴 This PC	Wdft Open	5/2018 2:34 PM	Application extens	1,682 KB	
	🚳 Wd 🧐 Run as administrator	5/2018 2:34 PM	Application extens	1,754 KB	
📬 Network	Troubleshoot compatibil	lity			

Even if a warning message is displayed, install the driver software. Installation will be complete after a short period of time. No message will be displayed when it completes, so check "Device Manager."

* Refer to step 1 for information on how to open Device Manager.

If "SM-PCE1 (port number)" is listed under "Ports (COM & LPT)" in "Device Manager," installation is complete.

