Installing SNBC Printers on 64-Bit PCs

To install the SNBC Windows USB printer driver on a 64-bit PC, you must first connect the printer to a Windows 32-bit PC. Before beginning verify that the 32-bit PC has the appropriate Windows USB driver installed and working. The Printer Mode Manager v1.11 is included in the driver folder.

- 1. Connect the SNBC printer to the 32-bit PC with the USB cable provided with the printer.
- 2. At the 32-bit PC, execute PrinterModeManager.exe. The Printer Mode Manager screen displays:

🔏 Printer Mode Manager - USB I	nterface	
Printer Mode	e Manager (USB)	About
Mode translate		
Printer Mode Device	•	AP <u>I</u> Mode
API Mode Device	Byusb-0 🔹	Printer Mode
**************************************		Q Get Online Device
Find Printer-Mode device: 0 Find API-Mode device: 1		Clear
K	~	<u>E</u> xit

3. Select the correct printer in the *API Mode Device* field and click the **Printer Mode** button.

🀱 Printer Mode Manager - USB Interface	
Printer Mode Manager (USB)	About
Mode translate	
Printer Mode Device	AP <u>I</u> Mode
API Mode Device Byusb-0	Printer Mode
Information output box:	Q Get Online Device
Find Printer-Mode device: 0 Find API-Mode device: 1	Clear
	🛃 Exit

4. The power off message displays. Power the printer off and on again.



5. The printer mode manager should now have the AIP Mode button highlighted. (This indicates that the printer is now in the printer mode.) This is the correct mode for the printer to be in when it will be installed on a 64-bit PC.

🍇 Printer Mode Manager - USB Interface		
Printer Mode Manager (USB) (About
Mode translate		
Printer Mode Device Printer_0	· (API Mode
API Mode Device	•	Printer Mode
Please power off the device and power on it again!	<u> </u>	<u>G</u> et Online Device
Find Printer-Mode device: 1 Find API-Mode device: 0		<u>C</u> lear
	, - 1	<u>E</u> xit

64-Bit PC Installation

6. Connect the printer to the 64-bit PC using the USB cable provided. The printer must be in printer mode (completed in steps 1-5 above).

7. Select Devices and Printers (Printers and Faxes) from the Start Menu.



8. Select Add a printer.

0.0 - 12	Control	Panel + Hardu	vare and Sound + De	vices and Printers	đ	1	0	7	• 4	Search Devices and	Printers	0	x p
Add a device	Add a p	printer		-	-	-	-				12	•	
· Devices (4)		Start the Ao Pr helps you instal	rinter which which I a printer										
DELL E153FP	Dell USB Entry Keyboard	Dell USB Optical Mouse	PD-WIN-P C										
 Printers and 	d Faxes (2	2)											
in.	Microsoft XPS Document Writer												
-	6 items												

9. Select Add a local printer.

	What type of printer do you want to install?
<u> </u>	Add a local printer Use this option only if you don't have a USB printer. (Windows automatically installs USB printers when you plug them in.)
	Add a network, wireless or Bluetooth printer Make sure that your computer is connected to the network, or that your Bluetooth or wireless printer is turned on.

10. Select USB001 (Virtual printer port for USB). Click Next.

A printer port is a type of conr	nection that allows your computer to exchange inf	formation with a printer.
Use an existing nort-	I DT1 · (Drinter Port)	
So an existing port.	LPT1: (Printer Port)	
Create a new port:	LPT2: (Printer Port)	
	LPT3: (Printer Port)	
Type of port:	COM1: (Serial Port)	
	COM2: (Serial Port)	
	COM3: (Serial Port)	
	COM4: (Serial Port)	
	FILE: (Print to File)	
	VDSB001 (Virtual printer port for USB)	
	APSPOIL (LOCALPOIL)	

11. Click Have Disk...

🖶 Add Printer		
Install the printer d	river	
Choose your pr To install the dr	inter from the	: list. Click Windows Update to see more models. nstallation CD, click Have Disk.
Manufacturer Samsung Savin Sharp SNBC Control	•	Printers BTP-2002NP(U)
	gitally signed	! Windows Update Have Disk 4
This driver is not di Tell me why driver s	igning is impo	ortant

12. Browse to the folder containing the 64-bit driver.

all Fro	m Disk	
	Insert the manufacturer's installation disk, and then make sure that the correct drive is selected below.	OK Cancel
	Copy manufacturer's files from:	
	tup_BTP-2002NP_x64_EN V1.30\USBDriver_x64 👻	Browse

13. Open the driver folder

Look in: ၂	CRS PD Files	- 🕝 🏚 📂 🛄-
Name	*	Date modified
Beta_Se	tup_BTP-2002NP_x64_EN V1.30	1/28/2010 12:14 PI
•	III	
∢ File name:	TIT .	▼ Oper

14. Select the applicable Windows version.

Locate File		-
Look in: 📗 E	Reta_Setup_BTP-2002NP_x64_EN	\ 👻 🥝 🤌 🗁 🗤
Name	*	Date modified
🐌 PrinterMo	deManager V1.11	1/28/2010 12:14 PM
🔋 USBDriver	_x64	1/28/2010 12:14 PM
퉬 Vista		1/28/2010 12:14 PM
· 🔰 WIN7		1/28/2010 12:14 PM
鷆 WIN2003	D-t	1/28/2010 12·14 PM
WIN2008 № МЛКІУД КОЛКІУД	Date created: 1/28/2010 12: Size: 2.44 MB Files: 2002NPUI.dll, 2002NP	UI, 2002NPUNI.dll,
File name:	*.inf	- Open
Files of type:	Setup Information (*.inf)	- Cancel

15. Select Setupusb. Click Open.

Look in: 🔰	WIN7	- 🕝 🍺 📂 🎞	
lame	*	Date modified	Ту
🗿 Setupus	b	10/13/2009 10:41	Se
٠	m		ŀ
∢ File name:	III Setupusb inf	▼ Ope	

16. Click **OK**.



17. Click Next.

길 🖶 Ad	d Printer
Insta	II the printer driver
-	Choose your printer from the list. Click Windows Update to see more models.
Print	ers
BT	FP-2002NP(U)
T L I	his driver is not digitally signed! Windows Update Have Disk ell me why driver signing is important
	Next Cancel

18. You can change the name of the printer, or keep the default. Click Next.

🌀 🖶 Add Printer	-	x
Type a printer	name	
Printer name:	BTP-2002NP(U)	
This printer will be	nstalled with the BTP-2002NP(U) driver.	
	Next Cancel	

19. The driver is successfully installed. Click **Print a test page** and then click **Finish** to exit.

