

# **Printer Combo Adapter**

# **USER'S GUIDE**

# (For Widcomm Driver)

VERSION 1.0

(6



FC Tested To Comply With FCC Standards FOR HOME OR OFFICE USE

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# WELCOME

Thank you for your purchase of the BT-0260 Printer Combo Adapter. Featuring Bluetooth wireless technology, BT-0260 Printer Combo Adapter creates cable-free printing connections between your desktop PCs and your printers. BT-0260 Printer Combo Adapter is compatible with all Bluetooth v1.1-certified devices and you can connect your computing devices and printers 100 meters away without cables in your working environments, such as home or office.

## **FEATURES**

- Compliant with Bluetooth standard version 1.1.
- Support for Microsoft Windows 98SE, Me, 2000 and XP.
- Operating distance of up to 100 meters in free space.
- Bluetooth Class I (20 dbm).
- Support both USB and 1284 printer port interfaces.
- Both SPP and HCRP print service profiles supported.
- Easy operation and setting up.

## SYSTEM REQUIREMENTS

- PCs must have a Bluetooth device installed, such as a Bluetooth USB dongle. It allows you to communicate with BT-0260 Printer Combo Adapter.
- PCs must have a Bluetooth device driver installed, such as Widcomm driver. It is always accompanied with your Bluetooth dongle device purchased. Furthermore, make sure the driver is of the latest revision which supports Bluetooth print service.
- PCs can have different printer drivers installed, printer drivers such as HP, Epson, Canon...etc. You can install at least one before using BT-0260 Printer Combo Adapter.
- USB printer shall follow USB printer specification as downloadable from USB forum - http://www.usb.org. Some printers do not follow this specificaton and can not be used.

## **BEFORE YOU START**

#### 1. Confirm Box Contents









BT-0260 Printer Combo Adapter

5V Power Adapter

Utility CD

Manual

#### **IMPORTANT**

 $\ensuremath{\textbf{P}}\xspace$  read all instructions and the safety guide before you plug the unit into the printer.

## CONNECTING YOUR BLUETOOTH USB ADAPTER WITH PC

- Connect your Bluetooth USB dongle with your PC.
- Install Widcomm Bluetooth software driver.



### **BT-0260 PRINTER COMBO ADAPTER**



## GETTING TO KNOW YOUR BT-0260 PRINTER COMBO ADAPTER

BT-0260 printer combo adapter supports two interfaces which can be used to connect with your printer.

- 1). IEEE-1284 It is a 36-pin male connector on the front. Connect it to your printer. If your printer hides its female connector inside its case, then you have to open it.
- 2). USB It is a USB type A connector. You need to connect one end of the USB cable to BT-0260 printer combo adapter, then connect another end to the printer.

Note : If your printer supports both interfaces, we recommend you to choose just one to connect with BT-0260 printer combo adapter. If you connect BT-0260 printer combo adapter to both of them, 1284 interface will be the functioning one.

- 3). Apply power to BT-0260 adapter by using the 7.5V DC power adapter accompanied, it is also the only way to RESET BT-0260.
- 4). Mode button is used by the advanced user to configure the printer adapter for some special purposes, it is normally left unused. You also can refer to the Utility Manual in CD for how to use it.

## FUNCTION OF LEDS DURING PRINTING

## • POWER LED

- Power LED turns on when POWER is applied to BT-0260 printer combo adapter.
- BLUETOOTH LED
- Bluetooth LED is blinking when Bluetooth link is established but no data is transmitted on the line.
- Bluetooth LED is ON when PC is wirelessly sending data to printer through BT-0260 printer combo adapter.
- PRINTER LED
- Printer LED is ON when there is a USB or parallel (IEEE-1284) printer connected to the BT-0260 printer combo adapter.
- Printer LED is OFF when no printer is connected.
- Printer LED is blinking when PC is sending data to printer through BT-0260 printer combo adapter.

# WIDCOMM BLUETOOTH SOFTWARE DRIVER

NOTE : Skip this section if you already installed Widcomm driver in your PC. This software is NOT included in our BT-0260 Printer Combo Adapter package. We assume you already purchased a Bluetooth USB dongle and it already bundled this software. We also assume you already installed this driver in your PC. If NOT, please read the following messages to learn how to do it.

You need to install a software driver which supports Bluetooth print service, and Widcomm Bluetooth Software Driver ver. 1.3.2.7. or after is the one you need. Most of the time, this Widcomm Driver is accompanied with the Bluetooth USB Dongle you purchased. Try to download the latest revision because print service may not be supported in the previous releases.

There are other Bluetooth services which Widcomm driver provides. We will only emphasize on the print service, and you may try to know other services by you own.

The following steps tell you how to install the Widcomm driver.

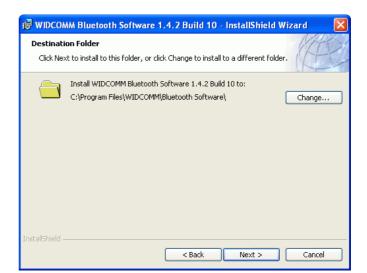
**Step 1 :** Find **Setup.exe** from the given Widcomm Driver CD or downloaded driver files, and double click on it to install Widcomm Bluetooth Software. It opens the InstallShield Wizard dialog box, then click **Next**.

**Step 2 :** Accept the software license agreement. Click Next.



🔀 WIDCOMM Bluetooth Software 1.4.2 Build 10 - InstallShield Wizard	×
License Agreement Please read the following license agreement carefully.	X
WIDCOMM, INC. ("WIDCOMM") IS WILLING TO LICENSE THE WIDCOMM SOFTWARE ACCOMPANYING THIS LICENSE AGREEMENT (THE "SOFTWARE") TO YOU ONLY ON THE CONDITION THAT YOU ACCEPT ALL OF THE TERMS IN THIS AGREEMENT. PLEASE READ THE TERMS CAREFULLY. BY CLICKING ON THE "I ACCEPT THE TERMS OF THIS LICENSE AGREEMENT" BUTTON YOU ACKNOWLEDGE THAT YOU HAVE READ THIS AGREEMENT, UNDERSTAND IT AND AGREE TO BE	
<ul> <li>I accept the terms in the license agreement</li> <li>I do not accept the terms in the license agreement</li> <li>InstallShield</li> </ul>	
Cancel     Cancel     Cancel	

**Step 3 :** Select destination folder, you can choose the default or change to your favorite.



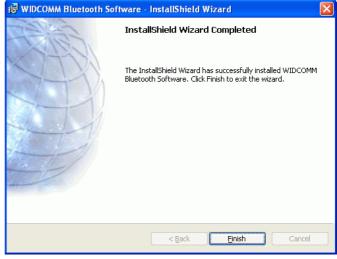
# **Step 4 :** Click **Install** to start the installation.

If you have not plugged in Bluetooth Dongle onto your PC before, one reminding window will show up to ask you to plug in it before installation can be finished.

**Step 5 :** Click **OK** to continue the installation.

记 WIDCOMM Bluetooth Software 1.4.2 Build 10 - InstallShield Wizard	×
Ready to Install the Program	$\sim$
The wizard is ready to begin installation.	T.
Click Install to begin the installation.	
If you want to review or change any of your installation settings, click Back, Click Cancel to	
exit the wizard.	
InstallShield	_
Bluetooth device not found	×
No Bluetooth device was detected. Please make sure th	
your Bluetooth device was detected, Please make sure of your Bluetooth device is plugged in properly and	at
click 'OK' to continue installation. Click 'Cancel'	
to continue installation without the Bluetooth device.	
to continue installation without the bluetooth device.	

Step 6 : Installation is complete . My Bluetooth Places should appear on your desktop and a similar icon also appears on the lower right corner of your screen. You can double click on desktop or right click on the lower right corner of your screen, then click "Explore My Bluetooth Places" menu to start "My Bluetooth Places" program.



# **UPDATE BLUETOOTH DRIVER**

# NOTE : Read this section only if you are using Windows XP SP1 (or later releases). Skip otherwises.

This section is a reference topics to tell you how to prevent conflict when installing your USB Bluetooth Dongle in your PC. It has NOTHING to do

with BT-0260 Printer Combo Adapter which you purchased. Here, we assume you already purchased a Bluetooth USB dongle and it is using CSR technology (i.e. chipset).

Plug a USB Bluetooth Dongle into your PC.

Windows XP SP1 (or after) is supporting Bluetooth. It will automatically create Bluetooth drivers for you. These drivers does not work with Widcomm driver, and you need to update them.

#### Step 1:

Click START Select Control Panel . Select System. Select Device Manager. In Bluetooth Radios, you can find two Bluetooth devices.

#### Step 2 :

Double-click Cambridge Silicon Radio Ltd. Bluetooth Adapter or right-click on it and then select Property, click on Driver page.

Step 3 : Click Update Driver....



Cambridge Silicon Radio Ltd. Bluetooth Adapter Prop ? 🔀
General Advanced Driver
Cambridge Silicon Radio Ltd. Bluetooth Adapter
Driver Provider: Microsoft
Driver Date: 7/1/2001
Driver Version: 5.1.2535.0
Digital Signer: Microsoft Windows XP Publisher
Driver Details To view details about the driver files.
Update Driver To update the driver for this device.
Roll Back Driver If the device fails after updating the driver, roll back to the previously installed driver.
Uninstall To uninstall the driver (Advanced).
OK Cancel

#### Step 4 :

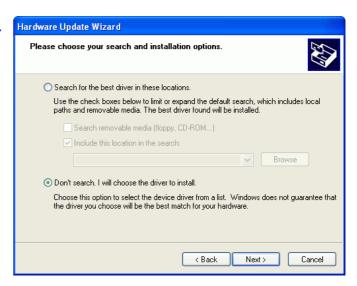
Default is : Install the software automatically (Recommended). Please do not select it.

Select Install from a list or specific location (Advanced). Then click Next.



#### Step 5 :

Dafault is Search for the best driver in these locations. Please do not select it. Select Don't search. I will choose the driver to install. click Next.



#### Step 6 :

Select CSR USB Bluetooth Device, then click Next.

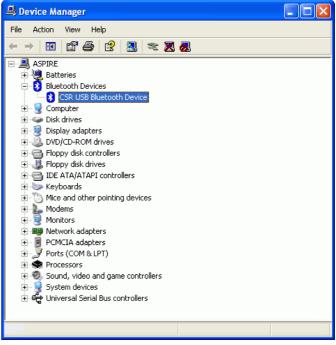


## Step 7 : Click Finish.

Hardware Update Wizard	
	Completing the Hardware Update Wizard
	The wizard has finished installing the software for:
	CSR USB Bluetooth Device
	Click Finish to close the wizard.
	< Back Finish Cancel

#### Step 8 :

After these update driver steps, you will see only one bluetooth device in the Device Manager. This is what Widcomm driver really supports.



# SELECT BLUETOOTH SERVICES

When the first time Widcomm driver is installed, and USB Bluetooth Dongle is plugged to your system, you will be asked to configure your Bluetooth services for your system.

**Step 1 :** Double-click on the bluetooth icon on the lower-right corner of the screen, you will see configuration wizard, Click Next button.

**Step 2 :** Assign computer name and specify computer type, then click Next button. These can be customer defined.

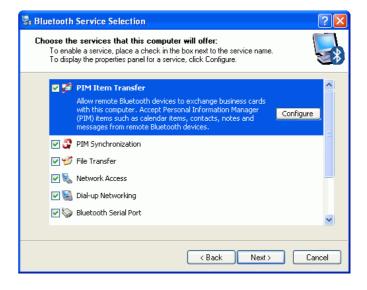


🖫 General 🛛 💽 🗙
Device Name and Type: You must select a name for this computer and indicate what type of computer it is.
WIDCOMM Bluetooth Software 1.4.2 Build 10
Identity Enter a unique name for this computer. This name will be displayed to other Inff Bluetooth devices if this computer is configured to allow itself to be discovered.
Select a computer type from the drop-down menu. This selection determines the icon that represents this computer on remote devices.
Computer name: ASPIRE
Computer type: Laptop Computer 👻
< Back Next > Cancel

**Step 3 :** Click Next button to configure Bluetooth services.



**Step 4 :** The default setting is that all services are available, you can check or uncheck one or more services, then click Next button.



# **Step 5 :** click skip and then click Next button.



### **Step 6 :** configuration is completed.



# **MY BLUETOOTH PLACES**

#### Step 1 :

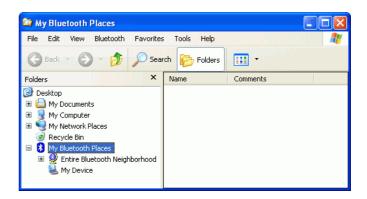
Method 1 : Double click (3) on your desktop. Click Folder on the toolbar. Folder window will appear on left side of your screen.

8 My Bluetooth Places		
File Edit View Bluetooth Favori	tes Tool <mark>s Help</mark>	
🕝 Back 👻 🕥 🖌 🏂 🔎 S	earch 😥 Folders	•
	🔼 Name	Comments
Bluetooth Tasks     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services       Image: Constraint of the services     Image: Constraint of the services	11	
Other Places 🔹	~	

Method 2: Right click 🚯 on the lower right hand corner of your screen. Select Explore My Bluetooth Places. Explore My Bluetooth PlacesBluetooth Setup WizardAdvanced ConfigurationQuick ConnectStop the Bluetooth Device

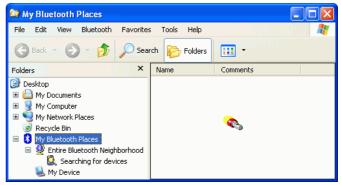
Two folders appear on the window. They are :

Entire Bluetooth Neighborhood and My Device.



#### Step 2 :

Click Entire Bluetooth Neighborhood to search for devices available to you. Once Bluetooth devices are detected, their icons together with device names will be displayed on the screen.



You also may start a search for devices by clicking Bluetooth from the toolbar.

😂 My Bluetooth	Places				
File Edit View	Bluetooth	Favorites	Tools	Help	<b>.</b>
Back     Image: Constraint of the sector of th	Advance Bluetooth Bluetooth Bluetooth S Places Places etooth Neigh	or Devices d Configurat n Help Topics n Exchange R n Setup Wize	; =older	olders : Comments	

#### Step 3:

In this example, One Bluetooth printer device is found in your Bluetooth neighborhood.

This is the service we want to know. We will look at it later.

😂 My Bluetooth Places\En	tire Blue	tooth Neighborh	nood 📃 🗆 🗙
File Edit View Bluet <mark>ooth</mark>	Favorites	; Tools Help	
🕝 Back 🔹 🕥 🕤 🏂	🔎 Sear	rch 😥 Folders	
Folders	×	Device Name	Type Additional Information
<ul> <li>Desktop</li> <li>My Documents</li> <li>My Computer</li> <li>My Network Places</li> <li>Recycle Bin</li> <li>My Bluetooth Places</li> <li>My Bluetooth Places</li> <li>My Device</li> </ul>	nborhood	(₩BT-PRT-80A35)	1 Printer

The "My Bluetooth Places" program provides an easy way to find different application services through Bluetooth connections. A variety of Bluetooth services and explanations can be found in the "Help" file of the "My Bluetooth Places" program.

# ADD LOCAL PRINTER

In the following example, we assume a BT-0260 printer combo adapter (with series# : BT-PRT-B0A351) is connected to an EPSON Stylus C61 printer.

#### Step 1 :

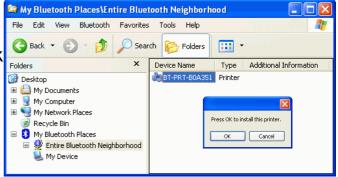
From My Bluetooth Places, right click on BT-0260 printer combo adapter folder (with series# : BT-PRT-B0A351), then select OK to install a printer driver for it.

#### Step 2:

Add Printer Wizard will show up, find the brand name and model number of the printer driver you want this BT-0260 printer adapter to use. It will ask you to install the printer driver if it has not been installed in your system before. If the driver has been installed, Add Printer Wizard will pass very quickly. In this example, we select EPSON Stylus C61 as the printer, supposed its driver was installed before, so just click OK to continue.

#### Step 3:

From General page, you can assign a name such as EPSON Stylus C61 Series to the BT-0260 printer combo adapter just selected. At end user side, you will only find a printer named EPSON Stylus C61 Series, you will not see any printer named BT-PRT-B0A351.



#### Add Printer Wizard

an installation disk, clic	er and model of your printer. If your printer came with ck Have Disk. If your printer is not listed, consult your for a compatible printer.
Manufacturer 🔥	Printers 🔼
Compaq Dataproducts Diconix Digital Epson Fuji Xerox	Epson T-750     EPSON Stylus C41 Series     EPSON Stylus C0LOR 680     EPSON Stylus C0LOR 680     EPSON Stylus C61 Series     EPSON Stylus Photo 830U Series
This driver is digitally signed <u>Tell me why driver signing is</u>	Have Disk
	OK Cancel

? X

? X

#### 💐 EPSON Stylus C61 Series Properties

Color Management		Version	Information
General	Sharing	Ports	Advanced
EPS	ON Stylus C61 Seri	es	
Location:			
Comment:			
Model: EPS0	ON Stylus C61 Serie	88	
Features			
Color: Yes	I	<sup>p</sup> aper available:	
Double-sided: N	lo		<u>~</u>
Staple: No			
Speed: Unknow	vn		
Maximum resolu	ution: Unknown		<b>V</b>
	Printing Pr	eferences	Print Test Page
		DK Canc	el Apply

# **DISABLE BIDIRECTIONAL SUPPORT**

From **Ports** page, there is a check box - Enable bidirectional support. This feature allows computer to talk with printer bidirectionally. Because some functions are not supported by Bluetooth, if enabling this feature, some printers may stay at wait state for one minute after printing is done.

💕 EPSON Stylus	C61 Series Pro	perties		? 💈	×
Color Ma General	anagement Sharing	Ports		Information Advanced	
EPSO	N Stylus C61 Series				
checked port.	ving port(s). Documer	nts will print			
□ COM7: □ COM8: □ COM9: □ FILE: □ USB001	Description Serial Port Serial Port Serial Port Serial Port Print to File Virtual printer port for		Printe		
Add Port	tional support			N Stylus C 💌	
		к [	Canc	el Apply	

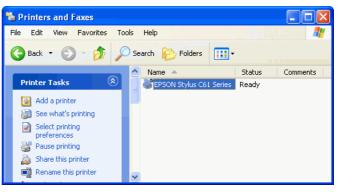
We recommend user to unmark or disable bidirectional support.

Color Mar	nagement		ion Information
General	Sharing	Ports	Advanced
EPSON Stylus C61 Series			
Print to the followi checked port.	ng port(s). Documer	nts will print to th	e first free
Port	Description	Printer	
🛛 сом13:	Local Port		
СОМ14:	Local Port		
СОМ15:	Local Port		
СОМ16:	Local Port		
СОМ17:	Local Port		
СОМ18:	Local Port		
BT-PRT-BQ	A351 Bluetooth Po	rt EPSUN Sty	lus C61 Series 🛛 💧
Add Port	Delete	e Port	Configure Port
Erable bidirect	••		

Click OK to complete the installation.

# START PRINTING

Click My Computer icon on the desktop screen, select Control Panel, select Printers and Faxes, then you can find a Bluetooth Printer is there : EPSON Stylus C61 Series.



Print a file by using BT-0260 combo printer adapter is quite straigth forward, it is just like the normal way you are printing a file.

For EPSON Stylus C61 Series :

When page range and number of copies screen prompts, select EPSON Stylus C61 Series printer, then click OK.

Print	? 🛛
General	
Select Printer	
Add Printer EPSON Stylus C61 Series	
Status: Ready Location: Comment:	Print to <u>fi</u> le Preferences Fin <u>d</u> Printer
Page Range	
Selection Current Page	Number of <u>c</u> opies: 1
	Collate
	Print Cancel Apply





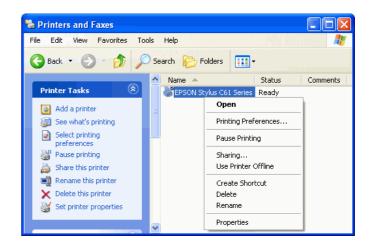
**EPSON Stylus C61 Series** 

# CHANGE PRINTER

In your home or office, there may be two or three different printers coming from different brands. In previous example, we selected EPSON Stylus C61 color printer as our bluetooth printer. If you want to change it to another printer, such as EPSON Stylus Photo 830U, then you shall know how to change printer driver to a different one.

#### Step 1:

Select Control Panel . Select Printers and Faxes. Right click on EPSON Stylus C61 Series printer icon. Click on Properties.



#### Step 2 :

You can change printer name to such FPSON Stylus Photo B30U Series Properties

EPSON Stylus Photo 830U Series.

Click on Advanced tab to see if the driver of EPSON Stylus Photo 830U has been installed before.

EPSON STYLE	s Photo 8300 Se	ries Properties	
Color M	anagement	Version	Information
General	Sharing	Ports	Advanced
	SON Stylus Photo 83	OU Series	
Location:			
Comment:			
Model: EPS	60N Stylus Photo 830	DU Series	
Color: Yes	P	'aper available:	
Double-sided:	No		~
Staple: No			
Speed: Unkno	own		
Maximum reso	olution: Unknown		<b>V</b>
	Printing Pre	eferences	rint Test Page
		IK Cance	el Apply

## Step 3:

From Advanced page, try to find the driver of EPSON Stylus Photo 830U.

If there is an EPSON Stylus Photo 830U driver installed before, select it and click OK to complete the change.

If there is none, click New Driver and follow the instructions to install it.

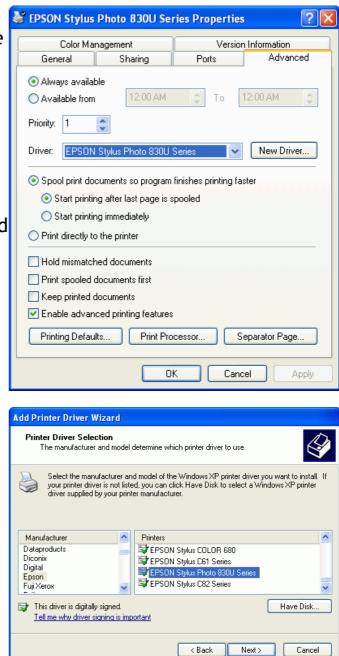
Once New Driver is selected, this screen will prompt to ask you to install new driver step by step.

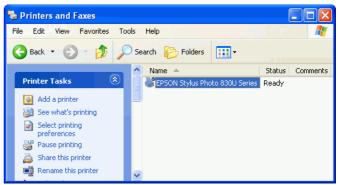
### Step 4 :

From **Ports** page, please unmark or disable bidirectional support.

#### Step 5:

When installation of new printer driver is complete, the Printers and Faxes screen will look like this. EPSON Stylus Photo 830U Series is coming out as the new printer which must be connected to the BT-0260 printer adapter now.





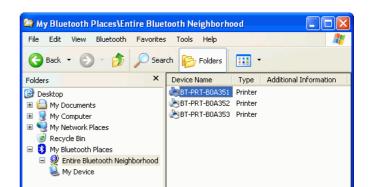
# MULTIPLE BT-0260 PRINTER COMBO ADAPTERS

Previous sections talk about how to do a printing job with a BT-0260 printer combo adapter. This section is talking about when multiple adapters are installed in your office, how to configure each adapter before printing ? Supposed there are three BT-0260 printer combo adapters, two of them are connected to two EPSON Stylus C61 printers and one is connected to an EPSON Stylus Photo 830U printer separately.

If you power on three BT-0260 printer combo adapters, then from My Bluetooth Places, click the Entire Bluetooth Neighborhood, three BT-0260s will be found. Each of them have a series number, so it is easy to configure printer driver for them.

In the following example, we assume :

BT-PRT-B0A351 is connecting to EPSON Stylus C61. BT-PRT-B0A352 is connecting to EPSON Stylus C61. BT-PRT-B0A353 is connecting to EPSON Stylus Photo 830U.



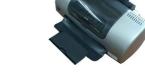


EPSON Stylus C61 (Sales\_Dept)









EPSON Stylus Photo 830U (Adm\_Dept)

## 1. Configuring the first BT-0260 Printer Adapter

Connect the first BT-0260 printer combo adapter to an EPSON Stylus C61 printer.

#### Step 1 :

From My Bluetooth Places, right click on the first BT-0260 printer combo adapter folder (with series# : BT-PRT-B0A351), then select OK to install a printer driver for it.

#### Step 2 :

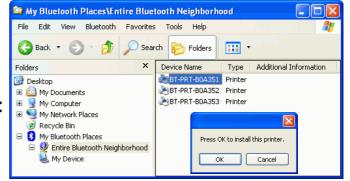
Add Printer Wizard will show up, find the brand name and model number of the printer you want this BT-0260 printer adapter to use. It will ask you to install the printer driver if it has not been installed in your system before. If the driver has been installed, Add Printer Wizard will pass very quickly. In this example, we select EPSON Stylus C61 as the printer, supposed its driver was installed before, so just click OK to continue.

#### Step 3 :

From General page, you can assign a name such as EPSON Stylus C61 (Sales\_Dept) to the first BT-0260 printer combo adapter just selected. At end user side, you will only find a printer named EPSON Stylus C61 (Sales\_Dept), you will not see any printer named BT-PRT-B0A351.

#### Step 4 :

From **Ports** page, please unmark or disable bidirectional support. Click OK to complete the installation.



Add Printer Wizard	? 🔀
an installation disk, cl	rrer and model of your printer. If your printer came with ick Have Disk. If your printer is not listed, consult your n for a compatible printer.
Manufacturer 🔼	Printers 🔼
Compaq Dataproducts Diconix Digital Epson Fuji Xerox	Epson T-750     EPSON Stylus C41 Series     EPSON Stylus C0LOR 680     EPSON Stylus C61 Series     EPSON Stylus C61 Series     EPSON Stylus Photo 830U Series
This driver is digitally signe <u>Tell me why driver signing</u>	Have Lisk
	OK Cancel

🖇 EPSON Stylus C61 Series Properties 🛛 🔹 💽						
Color Ma	nagement	Version	Information			
General	Sharing	Ports	Advanced			
EPS	EPSON Stylus C61 Series (Sales_Dept)					
Location:						
Comment:						
Features						
Color: Yes Double-sided: N	1-	Paper available:				
Staple: No	10					
Speed: Unknov	wn					
Maximum resolu	ution: Unknown		<u>v</u>			
	Printing Preferences) Print Test Page					
		OK Canc	el Apply			

## 2. Configuring the second BT-0260 Printer Adapter

Connect the second BT-0260 printer combo adapter to another EPSON Stylus C61 printer.

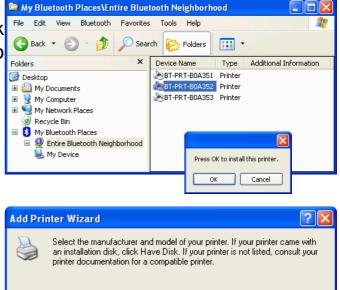
#### Step 1:

From My Bluetooth Places, right click

on the second BT-0260 printer combo adapter folder (with series# : BT-PRT-B0A352), then select OK to install a printer driver for it.

#### Step 2 :

Add Printer Wizard will show up, select EPSON Stylus C61 as the printer, because its driver was installed before, so just click OK to continue.



^

Manufacturer

Dataproducts.

Compaq

Diconix

Digital

Epson

Fuji Xerox

📑 This driver is digitally signed.

Tell me why driver signing is important

Printers

💱 Epson T-750

💱 EPSON Stylus C41 Series

💱 EPSON Stylus COLOR 680

💱 EPSON Stylus Photo 830U Series

ΟK

EPSON Stylus C61 Se

^

Have Disk

Cancel

#### Step 3 :

From General page, you can assign a name such as EPSON Stylus C61 (RD\_Dept) to the second BT-0260 printer combo adapter just selected. At end user side, you will only find a printer named EPSON Stylus C61 (RD\_Dept), you will not see any printer named BT-PRT-B0A352.

#### Step 4 :

From **Ports** page, please unmark or disable bidirectional support.

Click OK to complete the installation.

EPSON Stylus	C61 Series Prop	perties	? 🛽
Color Ma	nagement	Versi	on Information
General	Sharing	Ports	Advanced
EPS	ON Stylus C61 Serie	s (RD_Dept)	
Location:			
Comment:			
Model: EPS Features Color: Yes	DN Stylus C61 Series P≀	aper available:	
Double-sided: I	No		~
Staple: No			
Speed: Unkno	wn		
Maximum resol	ution: Unknown		<u> </u>
L	Printing Pref	erences	Print Test Page
	0	Car	ncel Apply

### 3. Configuring the third BT-0260 Printer Adapter

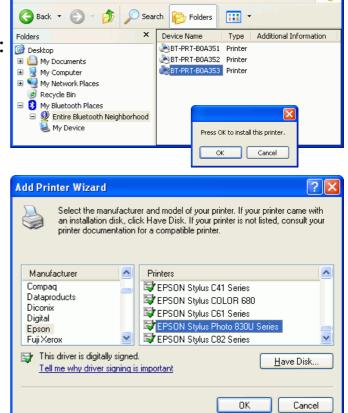
Connect the third BT-0260 printer combo adapter to an EPSON Stylus Photo 830U printer.

#### Step 1:

From My Bluetooth Places, right click on the third BT-0260 printer combo adapter folder (with series# : BT-PRT-B0A353), then select OK to install a printer driver for it.

#### Step 2 :

Add Printer Wizard will show up, select EPSON Stylus Photo 830U as the printer, supposed its driver has been installed before, so just click OK to continue.



My Bluetooth Places\Entire Bluetooth Neighborhood

File Edit View Bluetooth Favorites Tools Help

#### Step 3 :

From General page, you can assign a name such as EPSON Stylus Photo 830U (Adm\_Dept) to the third BT-0260 printer combo adapter just selected. At end user side, you will only find a printer named EPSON Stylus Photo 830U (Adm\_Dept), you will not see any printer named BT-PRT-B0A353.

💩 EPSON Stylus	Photo 830U S	eries Propert	ies	?	×
Color Ma	nagement	Ver	sion Infe	ormation	
General	Sharing	Ports		Advanced	1
EPS EPS	ON Stylus Photo 8	30U Series (Adm	_Dept)		
Location:					
Comment:					
Model: EPS(	DN Stylus Photo 83	30U Series Paper available:			
Double-sided: N				~	
Staple: No					
Speed: Unknov	wn				
Maximum resolu	ution: Unknown				
Printing Preferences Print Test Page					
		ок с	ancel	Apply	

### Step 4 :

From **Ports** page, you can see three printer ports are used :

- 1. BT-PRT-B0A351.
- 2. BT-PRT-B0A352.
- 3. BT-PRT-B0A353.

They are functioning the same as the original LPT1: printer port of your PC. The difference is LPT1: is for cable conenction, while these three Bluetooth printer ports are used for wireless connections.

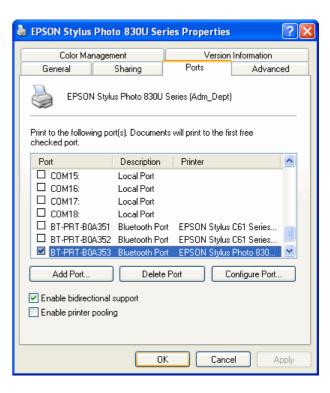
Please unmark or disable bidirectional support.

Click OK to complete the installation.

Click My Computer icon on the desktop screen, select Control Panel, select Printers and Faxes, then you can find three Bluetooth Printers are there :

- 1. EPSON Stylus C61 (Sales\_Dept).
- 2. EPSON Stylus C61 (RD\_Dept).
- 3. EPSON Stylus Photo 830U (Adm\_Dept).

If you want to print by using these printers, please refer to next page.



EPSON Stylus	Photo 830U Ser	ies Proper	ties	?	
Color Man	Color Management Version Information				
General	Sharing	Ports	Adva	nced	
<b>\$</b>	EPSON Stylus Photo 830U Series (Adm_Dept) Print to the following port(s). Documents will print to the first free				
checked port. Port	Description	Printer		~	
Сом15:	Local Port				
	Local Port			18	
	Local Port Local Port				
	351 Bluetooth Por	t EPSON S	itylus C61 Series.		
BT-PRT-BQA	352 Bluetooth Po		tylus C61 Series.		
BT-PRT-BQ4	353 Bluetooth Po	t EPSON S	tylus Photo 830.	. <b>•</b>	
Add Port	Delete	Port	Configure Po	rt	
Enable bidirectional support					
Trable printer pooling					
	OK Cancel Apply				



# Start Printing :

Print a file by using BT-0260 combo printer adapter is quite straigth forward, it is just like the normal way you are printing a file.

For EPSON Stylus C61 (Sales\_Dept) :

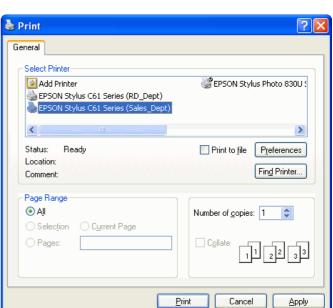
When page range and number of copies screen prompts, select EPSON Stylus C61 (Sales\_Dept) printer, then click OK.

#### For EPSON Stylus C61 (RD\_Dept) :

When page range and number of copies screen prompts, select EPSON Stylus C61 (RD\_Dept) printer, then click OK.

For EPSON Stylus Photo 830U (Adm\_Dept) :

When page range and number of copies screen prompts, select EPSON Stylus Photo 830U (Adm\_Dept) printer, then click OK.



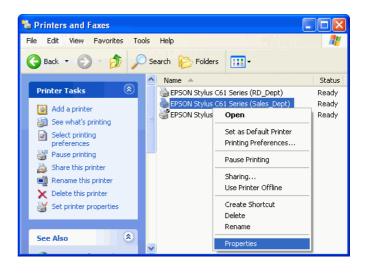
🌢 Print	? 🛛
General	
C Select Printer	
Add Printer	📽 EPSON Stylus Photo 830U S
EPSON Stylus C61 Series (RD_Dept)	
	<u>&gt;</u>
Status: Ready	Print to <u>file</u> Preferences
Location: Comment:	Fin <u>d</u> Printer
Deep Dever	
Page Range	Number of <u>c</u> opies: 1
Selection Current Page	
O Pages:	
	Disk Council Acada
	Print Cancel Apply

🌢 Print	? 🔀
General Select Printer EPSON Stylus Photo 830U Series	(Adm_Dept)
<	
Status: Ready Location: Comment:	Print to file Preferences
Page Range ● All ○ Selection ○ Current Page ○ Pages:	Number of copies: 1
	<u>1</u> <u>1</u> <u>2</u> <u>3</u> <u>3</u> <u>Р</u> rint Cancel <u>А</u> ррly

# Change Printer :

#### Step 1:

Select Control Panel . Select Printers and Faxes. Right click on printer EPSON Stylus C61 Series (Sales\_Dept) icon. Click on Properties.



#### Step 2 :

You can change printer name to such as : EPSON Stylus COLOR 680 (Sales\_Dept).

EPSON Stylus COLOR 680 Properties					
Color Management Version Information			Information		
General	Sharing	Ports	Advanced		
EPSON Stylus COLOR 680 (Sales_Dept)					
Location:					
Comment:					
Model: EPSO					
Color: Yes	P	aper available:			
Double-sided: N	o 🗌		~		
Staple: No					
Speed: Unknow	'n				
Maximum resolu	tion: Unknown		<u>~</u>		
	Printing Preferences Print Test Page				
		K Canc	el Apply		

#### Step 3 :

Click on Advanced tab to see if the driver of EPSON Stylus COLOR 680 has been installed before.

If yes, click OK to complete the change.

If not, click New Driver and follow the instructions to install it.

If New Driver is selected, this screen will prompt to instruct you to install new driver step by step.

💩 EPSON Stylus COLOR 680 Pro	operties 🛛 🛛 🛛 🛛			
Color Management	Version Information			
General Sharing	Ports Advanced			
Always available     Available from     12:00 AM	🗘 To 12:00 AM 🗘			
Priority: 1	v 10 1200100 v			
Driver: EPSON Stylus COLOR 680	New Driver			
<ul> <li>Spool print documents so program finishes printing faster</li> <li>Start printing after last page is spooled</li> <li>Start printing immediately</li> <li>Print directly to the printer</li> </ul>				
Hold mismatched documents				
Print spooled documents first				
Keep printed documents				
Enable advanced printing features				
Printing Defaults Print Processor Separator Page				
	K Cancel Apply			

Add Printer Driver Wizard				
Printer Driver Selection The manufacturer and model d	letermine which printer driver to use.			
Select the manufacturer and model of the Windows XP printer driver you want to install. If your printer driver is not listed, you can click Have Disk to select a Windows XP printer driver supplied by your printer manufacturer.				
Manufacturer Dataproducts Diconix Digital Epson Fuji Xerox This driver is digitally signed. Tell me why driver signing is imposed	Printers  Epson T-750  Epson Stylus C41 Series  Epson Stylus C61 Series  Have Disk  Attant			
	< Back Next > Cancel			

#### Step 4 :

When instalation of new printer driver is complete, the Printers and Faxes screen will look like this. EPSON Stylus COLOR 680 (Sales\_Dept).

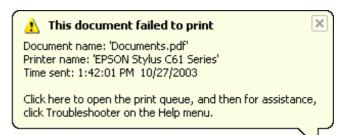
is coming out as the new printer.



# PRINTER ERROR MESSAGE

There are some conditions which will stop the printing process :

- 1. INKs 100% run out.
- 2. Paper Jam.
- 3. Printer is BUSY.
- 4. Printer is not turned on.

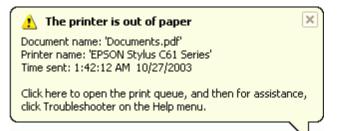


When the above conditions occurred,

PC will pop out a failed to print message on the screen one minute later. User can clean the problem and continue the printing after.

- INKs run out Replace new INKs for your printer.
- Paper Jam Remove jamed paper.
- Printer BUSY Check if there is any error in feeding paper to the printer. Some printers may have problem in feeding paper. The sympton looks like Paper Empty. You can push a button on printer to let it retry. Read the printer manuals to know how to do it. If it is impossible to continue, then you have to cancel the printer job.
- 5. Paper empty.

If it is out of paper, this screen will pop out.



BT-0260 Printer Combo Adapter will continue the printing if the error condition is cleaned. It will not stop unless you cancel it.

Example :

Cancel an out of paper job.

You can read the following paragraphs to know how to cancel a printing job, or how to reset a Bluetooth operation.

Printer Document View Help  Document Name Status Owner Pages Size Port  Port  Pause Restart Cancel Properties	💩 EPSON Sty	rlus C61 Series - Out of Paper	×
Documents.pdf Out of Paper - Printing Spring 1 1.18 MB/1.18 MB BT0260-3AW0001     Pause     Restart     Cancel	Printer Docume	ent View Help	
Pause Restart Cancel	Document Name	e Status Owner Pages Size Port	
	Documents.p	Pause Restart Cancel	01

# **CANCEL PRINTING JOB**

- 1. Start
- 2. Printing job in process.
- 3. Printing job has error. Double click on printer to read the message. icon 📜 🔁
- 4. Error message.
- 5. Right click on the file being printed, and select Cancel to stop it.
  - Properties Cancels the selected documents. **RESET HANGED BLUETOOTH**

💩 EPSON Stylus C61 Series

Printer Document View Help

Documents.pdf Error - Printing Spring 1

Pause Restart Cancel

Document Name Status

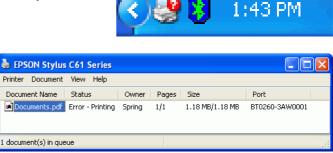
If there is any Bluetooth operation hanged, you can use the following steps to clean it.

Right click on green Bluetooth icon on lower-right corner of your screen. Select Stop the Bluetooth Device.

Right click on red Bluetooth icon on lower-right corner of your screen. Select Start the Bluetooth Device.

Bluetooth is reset to normal condition.





Owner Pages Size











Port

72 bytes/1.18 MB BT0260-3AW0001

# **APPENDIX A**

# Specifications :

	r
Product Name	BT-0260 Printer Combo Adapter
Model Name	BT-0260
Certification	FCC, CE, BQB
Standard	Bluetooth v1.1
Frequency Band	2.4~2.4835GHz unlicensed ISM band
Spread Spectrum	FHSS (Frequency Hopping Spread Spectrum)
Services Supported	SPP and HCRP print services
Data Rate	1 Mbps
RF Output Power	Class 1; 13 dBm typical
Antenna	Embedded PCB antenna
Working Distance	Up to 100 meters in free space
Sensitivity	<-88dBm at < 0.1% BER
Input Power	7.5V DC
I/O Interface	USB, IEEE-1284
LED Indicators	Power / Bluetooth active /Printing active
Operation Temperature	0 °C ~ + 60 °C
Storage Temperature	-10 °C ~ +70 °C
Humidity	5 ~ 90% non-condensing
Size	81 (L) x 54(W) x 21(H) mm

## **APPENDIX B**

## Safety Guide :

- Read and follow all instructions and warnings provided.
- Save these instructions for future use.
- When service or replacement of parts is required, ensure work is done by a qualified technician.
- Do not use this unit near water or in a rainy/moist environment.
- Use supplied cables only.
- Do not attempt to service this product yourself. Doing so will expose you to various hazards including dangerous voltage.
- This unit is suitable for a 110V to 230V AC power supply (Autodetect).
- Disconnect the power cable (pull plug) and USB cable in the following situations :
  - In the event of service.
  - Power cable/plug becomes damaged.
  - Unit is exposed to excess moisture/rain
  - Unit has been dropped.
  - Unit is being cleaned.
- Unit must be used with adult supervision at all times. Children must not be allowed to handle any of the cables.
- Never insert any objects other than CDs in the trays.
- Never insert any objects through ventilation holes.

## Remember !

## Any electrical equipment is hazardous if handled improperly.

# FCC COMPLIANCE

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.

## Federal Communications Commission (FCC) Statement

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 the receiver.
- Connect the equipment to 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.

### Warning:

To meet FCC requirements, a shielded power cord is required in order to prevent interference. It is essential that only the supplied power cord is to be used. Use only shielded cables to connect I/O devices to this equipment. You are cautioned that changes or modifications not approved by the party responsible for compliance could void your authority to operate the equipment.

## One Year Limited Warranty

- This device is guaranteed against manufacturing defects for one full year from the original date of purchase.
- This warranty is valid at the time of purchase and is non-transfer able.
- This warranty must be presented to the service facility before any repair can be made.
- Sales slip or other authentic evidence is required to validate warranty.
- Damage caused by accident, misuse, abuse, improper storage, and/or uncertified repairs is not covered by this warranty.
- All mail or transportation costs including insurance are at the expense of the owner.
- Do not send any product to service center for warranty without a RMA (Return Merchandise Authorization) and proof of purchase. Ensure a trackable method of delivery is used (keep tracking number).
- Warranty is valid only in the country of purchase.
- We assumes no liability that may result directly or indirectly from the use or misuse of these products.

## IMPORTANT

" This warranty will be voided if the device is tampered with, improperly serviced, or the security seals are broken or removed"