

Brady IP Printer Installation Instructions

Ensure the following are available before commencing installation:

- The IP Printer and accessories (Printer, power cable, Product CD including Windows printer driver, Operator/configuration manual, USB cable) as delivered
- Ribbon (for example, Part No. 066236 Printer ribbon R6400 (60mm x 300m) for FreezerBondz labels
- Labels (for example, Part No 805918, THT-163-492-3 FreezerBondz labels, 25.4mm W x 9.53mm H rectangle & 9.53mm diameter circle, 3000 labels/pack
- The User must have Administrator rights to the PC to be connected
- If a network connection is required you will need the assistance of your local IT Department.

For USB Connection installation:

- Ensure the IP Printer is switched off
- Connect USB from IP Printer to PC
- Insert CD into the PC's CD drive & switch printer on
- Follow instructions on page 3 under 'Printer Wizard'
- Auto install, wizard installs software
- Message 'successful'
- Load the ribbon and label stock (see IP Printer manual pages 23 to 30)
- Press feed on the IP Printer until labels advance one at a time. N.B. IP Printer recognises labels and ribbon
- Navigate on PC: Printers and Faxes > Brady IP Printer > Printing Preferences > Paper > Paper size > Properties
- Select THT-181-492 (or whichever label is being used from the drop-down list) > OK. See figure below:



 Navigate to Document options > Custom Settings > Properties > Type = Thermal Transfer, Print mode = Tear off

ustom settir	igs	
Таре Туре:	Thermal transfer	~
Print Speed:	2 inch (50mm)	~
Print Density:	0	~
Print Mode:	Tear off	~
Cut at the an	et 0.0 in.	O mm ⊙ inches

- Log on to ItemTracker, navigate to Items or Map, select a sample > F6 > Barcodes window appears > File > Page Setup > Select the IP Printer from the drop-down list (Paper size and orientation will default to settings in Printing Preferences, as configured earlier) >OK
- In the Barcode window, select an existing label style or configure a new style.
- Select Print to print labels for sample(s) selected.

For network installation: Install as above via USB connection and follow instructions in page 4 under "Multiple Printers" or consult your IT Dept.

For subsequent demo: To test the installation

- Connect USB & switch on
- Brady IP Printer > Printing Preferences > Paper > Paper size > Properties
- Select THT-181-492 (or whichever label is being used) > OK
- Document options > Custom Settings > Properties > Type = Thermal Transfer
- Print mode = Tear off
- Press feed on IP until labels advance one at a time
- Open ItemTracker
- F6 Barcodes > Select Label Style THT-181-492
- Check Print Setup selects Brady IP600 Printer and THT-181-492
- Print and check



RS-232 Connection:

- Ensure that the Brady IP Printer is turned off.
- Connect the printer to the computer using an RS-232 cable (not provided). The RS-232 cable connects to the printer at the port and to the computer.
- Secure the cable with the connection screws.
- Configure the printer RS-232 interface to match the connected computer.

Ethernet Connection:

- Ensure that the Brady IP Printer is turned off.
- Connect the printer to the computer using an Ethernet cable. The Ethernet cable connects to the printer at the Ethernet port and to an Ethernet port on the computer or Local Area Network (LAN).

Printer Wizard:

• Insert the product CD in the CD drive on your computer. If possible you should obtain and install the latest drivers from the Brady support website as they will be more up-to-date:

Brady USA:

http://www.bradyid.com/bradyid/downloads/downloadsResultsView.do/500004%2B429494192 2/500013%2B280018%2B280058%2B500018/~0/~0/~0/~0/~0/~0/~0/~0.html

Brady UK: http://www.brady.co.uk/all_downloads?dN=0+4294967251+#D0+D4294967251

 Turn the printer power on. Connect the USB cables (refer to USB Connection on page 1). The Found New Hardware dialog box appears. See below:



Found New Hardware Wizard		
Driver Files Search Results The wizard has finished searching for driver files for your hardware device.		
The wizard found a driver for the following device:		
Unknown		
Windows found a driver for this device. To install the driver Windows found, click Next.		
d:\usb install\bradyip.inf		
< <u>B</u> ack Cancel		

• Click **NEXT**. The driver will load automatically.

This completes the installation of the printer driver. If you have additional IP printers, using USB, to install, continue to *Multiple Printers* (below) on page 4.

Multiple Printers

If you want to add an additional IP Printer to your PC, ensure the additional IP Printer is powered on, then connect to your computer.

Important

When connected to your PC, the Found New Hardware Wizard will appear. (At this point the Plug and Play process should have created a new USB virtual port. The Brady IP printer driver will be added in later steps.) Cancel the New Hardware wizard. If using Windows XP, skip ahead to step 1. Otherwise, with Windows 2000, a copy of your additional IP printer is automatically created but must be deleted. Go to Start | Settings | Printers and delete the last copy that was added by right clicking on the icon of the last printer created, and select delete.



😼 Printers	
<u>File E</u> dit <u>V</u> iew F <u>a</u> vorites <u>T</u> ools <u>H</u> elp	
$\leftarrow Back \rightarrow \rightarrow \leftarrow \textcircled{a} \bigcirc Search \land \fbox{Folders} \bigcirc \overset{\otimes}{=} \overset{\otimes}{=} \overset{\otimes}{=} \overset{\otimes}{\to}) \qquad $	
Address 3 Printers	- ∂⊙
Add Printer Brady IP300 Printers	
Brady IP300 Printer (Copy 2)	
Documents: 0	
Status: Ready Documents: 0	

1. See below for the printers window. Ensure the Product CD is in the CD drive. Select **Run** from your computer's start menu. Choose the drive where the Product CD is located. Choose "Setup\Setup.exe". Choose OK.

Run	?×	
	Type the name of a program, folder, document, or Internet resource, and Windows will open it for you.	
Open:	D:\Setup\Setup.exe	
	OK Cancel <u>B</u> rowse	

2. Choose your language.





3. Choose the printer.

Select Printer	
	Click the model of your printer. Brady IP200 Printer Brady IP600 Printer Drady IP600 Printer

4. Choose the appropriate port.



Choose Printer Port		
	Click the port you want to use with this printer.	
	Brady IP300 Printer	
	MSFAX: Fax Port Fax My Documents*.pdf Adobe PDF Port Adobe PDF Teklynx Driver Port: Local Port USB: USB Printer Port	
	USB002 Virtual printer port for USB USB002 Virtual printer port for USB USB003 Virtual printer port for USB Brady IP300 Printer	
	<u> </u>	

5. Click Yes.

	ReadOnly File Detected 🛛 🔀	
An option you selected requires that files be installed to your system, or files be uninstalled from your system, or both. A read-only file, C:\WINNT\system32\VglmonCab.dll, was found while performing the needed file operations on your system. To perform the file operation, click the Yes button; otherwise, click No.		
	🗖 Don't display this message again.	
	Yes <u>N</u> o Cancel	

6. Choose to restart your computer.



Printer Setup		
	 InstallShield Wizard Complete Setup has finished installing your printer. Yes, I want to restart my computer now. No, I will restart my computer later. Remove any disks from their drives, and then click Finish to complete setup. 	
	< <u>B</u> ack Finish Cancel	

7. Once your computer has restarted, ensure the added printer is powered on and connected to your computer. Check to make sure the new printer driver is not offline by choosing Start | Settings | Printers and right clicking on the printer icon.

This completes the installation. Repeat this section for any additional IP printers you will be installing on this computer.