

Quick Start Guide

Congratulations and thank you for purchasing one of the most Advanced Test and Tag Systems in Australia and New Zealand manufactured by Wavecom Instruments Australia.

In Order to get the most **valued experience** out of your Wavecom Tester we advise you to follow and read these quick steps.

Please register WinPATS Software via our website www.wavecom.com.au.

You will find the WinPATS registration link on the right hand side, of the opening page of our website under the heading **Service and Support**. (Your registration activation keys are printed on the disc)

Fast Loader Setup (Only required if you are creating your own label/tag design)

1. To download Fastloader software, insert the WinPATS /Fastloader Disc into the CD drive; then to set up Fastloader on to your Laptop/computer select either the Auto Run option or Launch from disc.
2. Select and Install from the Fast loader tab located on the disc
3. Select and Install Wavecom TT040-50 printer Driver from Disc.
4. Make sure the printer USB lead is connected to the back of the Printer only, if not already connected. (See illustration page 3)
5. Connect the opposite end of printer USB lead from printer to the PC or Laptop USB port. (refer printer manual on disc for illustrations if required) (See illustration page 3)
6. Before switching tester on make sure that the ribbon and the labels are installed into the printer correctly. Lift the lid of the printer, instruction on how to load the ribbon and labels are printed onto a label at the back of the printer. Turn the printer on from the switch at the back of the printer.
7. Power the Tester on from switch, wait till you see the splash screen cycle , the scanner will beep this is normal procedure, then you will see the Enter Sites screen flashing make sure the printer is on ! it will be in standby mode (Green LED light not flashing)
8. Click on Fastloader Icon to run Programme.
9. You will know that the Fastloader program and printer is installed correctly when see 2 green ticks appear on the screen; if green ticks are not present go back and re check steps 2 & 3.
10. Follow the rest of the Fast loader Instructions as presented on screen.
11. Lastly check under printers and devices , make sure that the TT040-50 printer has installed and is set to default printer , right click on theTT040-50 printer icon , go to printer properties check ports and confirm that is assigned to a (USB port only) eg: USB001 (if by mistake it is assigned to an LPT port it may not work)

WinPATS Installation (Refer WinPATS Manual located on the disc for detailed information)

12. To Download WinPATS from the Cd Disc provided, load Disc into disc drive, select Auto Run option or Launch option from disc, select the WinPATS Installer for your tester, wait till installation has fully completed. To activate your WinPats software you will need to key in your activation code number which is located on the front of the disc.
13. **Tester Driver Installation** (Very Important ! The tester driver will only be displayed on screen if the tester is powered, and the USB lead is connected)
14. From the WinPats disc click on the TnT USB Driver, select Auto Run option or Launch from disc , once installation is completed it will assign a Communications port , check the allocated comm's

port number found under “devices and printers” on your computer; note the number is very important, write it down.

Transferring Tester Data

15. (Refer WinPATS Manual located on the disc for detailed information)

Please note that you must create a database within the WinPats program before you can record records.

Running WinPATS for the first time you may have to right click on the WinPats desktop icon, run the program as administrator, you only need to do this once, and it may ask you to enter the Activation number.

Go to File Options in WinPATS (the ICON as located under the general tab). Ensure that the Comm’s Port number is exactly the same number the driver was assigned to. Click on Download TNT communications, Click on Date Time Tab, click on Show TNT date time, if all done correctly the date and time will show (Congratulations you now have a secure data connection you can download / Upload data as required).

Tester Operation (Refer to manual located on the disc for detailed information)

Now that you have created your database and label/tag designs you are now ready to commence testing.

16. Commencing Testing:

Create Site:

The “ enter Site” will be flashing , press F1 and Sites 1-3 will show, hold F1 key for 3 seconds , it will now show Alpha , you can by using the keyboard provided type Site Name , press enter and F1 to select.

Enter User name

Select F2 and Users 1-3 will show hold F1 key for 3 seconds , it will now show Alpha , you can by using the keyboard provided type User Name , press enter and F1 to select.

17. Start Testing

To begin make sure “new barcode” is displayed. You have a choice to Auto generate a Barcode/tag number or generate your own. To auto generate a tag ID barcode press F3 located on tester, the next available number will be generated bottom left corner of screen. The tester will go into edit details mode. The Tester will then prompt you to enter a location (F1) an item description (F2) Product make (F3). Press enter to scroll to next screen were you can enter (if required) the Model, Serial or Asset number. Press enter again to scroll to next screen were you can enter (if required) Frequency of testing, Notes or the number of Tests press enter.

Once you have all the information required **hold enter for 2 seconds**, here you will prompted to do a visual test, if ok pass and then you will get to the main testing menu of the tester, connect leads and proceed with testing as per AS3760:2010 once test has been completed you have option to either re-test e.g. power board, each outlet or if you continue a test tag label will print with all your details.

Retesting (It is assumed that at this point that test records already exist either by manual testing , or that a database has been uploaded into the tester)

From main screen , press enter until the Search barcode screen shows scan or type barcode previous record will show , **hold enter key for 2 seconds** re test to AS3760:2010 as required.

FastLoader Quick Start Guide

FastLoader is a utility to prepare your Wavecom TnP Printer (TT040-50) for your use of your TnP Unit.

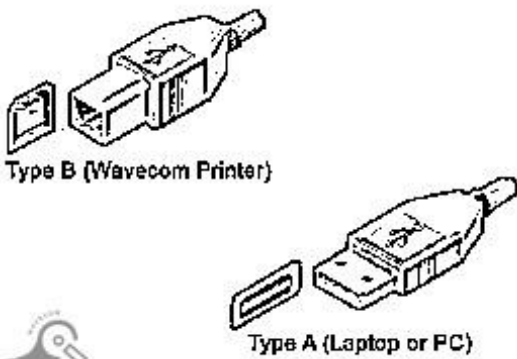
If you do not successfully use FastLoader your TnP Unit will not print Labels.

Installing FastLoader

Step 1 – Insert your WinPATS Installation disc , enable auto run or click install fastl loader follow the prompts

Most Important !

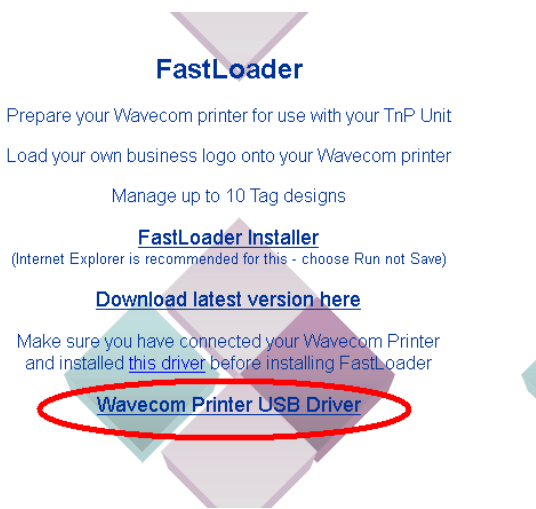
Step 3 – Plug the provided USB cable located under your testers keyboard , (Connect to the back of the TT040-50 Printer USB type B)



Plug the other lead end into your Laptop/ computer USB port type A.

Please note : Do not connect to the USB of the TNP tester Located under the keyboard it will not work ! It is only a data port for the download of the test records

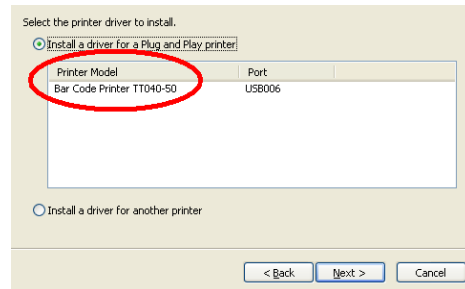
Step 4 – On the “WinPATS Main” page click on “Wavecom Printer USB Driver” (see screen image below)



Step 5 – Choose “Run” (this option may appear down the bottom)

Step 6 – Follows the prompts that appear, starting with “I accept...” and “Next”

One of the prompts should display the Printer model number. This indicates the printer is both powered and connected to the computer.



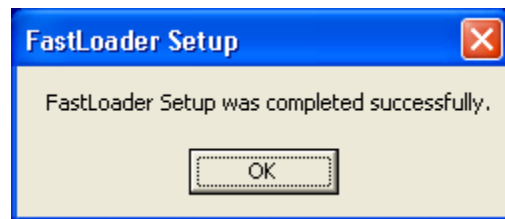
If you see a list of models the printer has not been connected properly. Refer step 4

Step 7 – On the “WinPATS Main” page click on “FastLoader Installer”

Step 8 – Choose “Run” (this option may appear down the bottom)

Step 9 – Follows the steps that appear. Start by reading the “Terms and Conditions” and click “I Agree”

The last prompt will indicate FastLoader has been installed



Step 10 – Double click “FastLoader” on your desktop

Using FastLoader

Firstly, check the Printer Status



Two green ticks should appear. If a red X appears, follow the on screen instructions to fix the problem.

Step 1 – Click “Add New Label Set”

Step 2 – Click “Choose a Logo”

Your business logo will need to be prepared by a third party program (such as the Paint accessory provided in Windows) After that you can choose your Business graphic (or picture) file.

The file must be the right type to work with FastLoader If the graphic does not appear on screen after you select it, then the graphic is not compatible with FastLoader Common graphic types are compatible with FastLoader, including Bitmap (.bmp files) and Jpeg (.jpeg files)

You can click “Use Demo” to use the provided Demo Logo. This Demo file can be found in the “FastLoader Documents” folder inside “Documents”

You can copy this file and edit it, as it is fully compatible with FastLoader

The most compatible file is a monochrome (black and white) Bitmap (.bmp) file that has a resolution of 330 x 200 pixels

Complete the remaining Steps that are on screen. If you require Technical help with your graphic file this is chargeable service Wavecom can provide.