

# Unitech Hand Held Setup

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## FasTrax Hand Held Checklist

• Unitech HT682 Handheld

Please allow the Unitech hand held to charge at least **10** hours before beginning setup and hand held usage



• Unitech Hand Held Charging and Sync Cradle



• WiFi Network Linked with FasTrax POS System





## FasTrax Hand Held Software Setup

After plugging the Unitech Charging/Sync Cradle to a power outlet and your PC, your PC will automatically install the **Windows Mobile Device Center** once the hand held is placed in the cradle.

Touch Dynamic machines run a version of Windows® that will require you to download the Windows Mobile Device Center directly from Microsoft®. Click <u>here</u> to download this utility.

If you are viewing this in printed format, open your internet browser and navigate to -

www.microsoft.com/en-us/download/details.aspx?id=14

Once the install is finished and you accept Microsoft's terms agreement, Windows Mobile Device Center will open.



 This will expand to show the "Browse the contents of your device" option. Choose this option.



4. This will open a file explorer window.

Open the hand held's Flash Storage directory.



5. Once in the Flash Storage, copy and paste in the entire contents of the Unitech Installer Files folder.

Once copied, close this window.





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6. Navigate to the FasTraxPDA folder on the Flash Storage.

Run the **Register** program in that folder.

7. This will give a **Registration Code** and prompt for a matching License Key.

Enter the License Key and tap Register.

If you do not have a **License Key**, contact FasTrax Support for assistance.

8. Tap OK on the License File Saved box

9. Close all windows so that the **Desktop** is visible again.

Navigate to **My Device** by double-clicking the icon on the desktop.

10. Locate the FTLicense file.

Tap and hold on the file until a menu appears, and tap **Copy**.



<u>File Edit View Go</u>

EasTraxPSM

Pricebook

Receiving

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Adjustments CycleCoun... FasTraxCo...

Lotterv

PrintLabels

Register

🐉 🗁 FasTrax... 🚳 🕼 2:27 PM 📸

FasTraxPDA Register v1.1

Registration Code

532844 Enter License Key

TraxPDA Register

? ×

1

PDASettings

PWM

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- 11. Navigate to the Flash Storage, and double-tap on the FasTraxPDA folder.

12. Tap and hold on the white background and select Paste.





H)

) Bluetooth

Communication

🛠 Fax 🎆 Command Pri 🕃 TaskMgr 🕒 🗠 🎯 Internet Expl 👐 WavTest

🏼 ಶ Windows Explorer

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23

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Set O Media Player
● Hel W Microsoft WordPad
□ Run ← Remote Desktop Connection

**13.** Close this window and open the **Start Menu** by tapping the Windows logo in the bottom left of the screen.

Open the **Boot Mode** utility by tapping **Programs**, then **Utilities**, then **Boot Mode**.

14. Tap Cold Boot to reboot the device.

The device will reboot and display a message saying the scanner port is occupied; click **OK**, then click **OK** again when asked to reboot the device.



#### Configuring Wireless LAN

1. After performing step 14 above, the device will boot to the FasTraxPOS screen shown.

Tap Configure Wifi to open the Summit Client Utility.

2. Navigate to the **Profile** tab, and tap **Scan** to look for wireless LANs.

3. Select the wireless LAN you wish to connect up for and tap Configure.

Tap Yes when asked to "Create a new profile".

**4.** Next you will need to enter the passphrase for the wireless network.

Tap **OK** when finished.



Summit Client Utilit	у ? ОК ×	
Main Profile Status	Main Profile Status Diags Global	
Edit Profile: FTWifi 2.4G	z 🔽 🗹 sdc	
New Rename	Delete Scan	
Radio:		
SSID	FTWifi 2.4GHz	
Client Name 🛛 🗖	,	
Power Save		
Formation:	EAD Turce	
Encryption:	EAP Type:	
WPA2-PSK	None 🗾	
WEP keys/PSKs	Credentials	
Save Changes:	Commit	

S	ummit Client Utility	, [	? OK	×
5	Can Can	Y	Υ	×
	SSID	RSSI	Secure	-
	FTWifi 2.4GHz	-58	true	
	ATT6fje29Q	-83	true	
	FTWifi 5GHz	-81	true	
	ATT22mbg4p	-92	true	_
	FTWifi #1	-75	true	
	ATT4yz7wCT	-85	true	
	QuickĆat	-91	true	
	Ouid/Cat_ouest	-01	falco	-
	Configure		Refresh	
	Save Changes:	Co	mmit	

Summit Client Utility	? OK ×
	r r
Econ	v
PSK Entry	? ×
For Passphrase, ente For PSK, enter 64 He	r 8-63 chars ex chars
OpenSesame	
OK	Cancel
Save Changes:	Commit



5. Tap the **Commit** button to save the wireless profile.

Make a note of the **Profile Name** listed in the **Edit Profile** box.

6. Navigate back to the Main tab to select your new profile.

Tap the arrow next to the **Active Profile** box, and select your profile using the **Profile Name** from the previous step.

7. Finally, Check the Status tab in order to verify you're connected.

You've successfully connected when you see an IP.

Summit Client Utility ? OK ×
Main Profile Status Diags Global
Edit Profile: FTWifi 2.4GHz_1 🔽 🕏C
New Rename Delete Scan
Radio:
SSID FTWifi 2.4GHz
Client Name 🗖 🖌
Power Save
Tx Power
Encryption: EAP Type:
WPA2-PSK Vone V
WEP keys/PSKs Credentials
Save Changes: Commit

Summit Clien	t Utility	? OK	×
Main Profile	Status Di	ags 🛾 Globa	i )
SUM		)isable Ra	dio
Active Profile:	FTWifi 2.40	GHz_1	
Status:	Associated		
Radio Type:	ABGN		
Reg. Domain:	FCC		
Auto Profile:	🔿 On 🔘	) off 🛛 🛛	.ist
Driver: v3.05	.03 SCU:	v3.5.09.6	0
Import/Exp	ort	About St	U



#### Backing up Wifi Settings (Recommended)

 Once you have finished setting up your Wireless LAN, FasTrax recommends creating a backup of your Wifi settings on the Flash Storage of the device.

Start by tapping **Backup Wifi** on the **Main Screen**.

2. This will show you a few brief walkthrough of the backup process. Tap Next Page twice , then tap Exit Help.

3. Verify that the **REG file name and location** field reads exactly as shown

Tap **Start.** You will see a message flash on the screen briefly, then you'll be returned to the **Main Screen.** 







. Use the Summit Client Utility (SCU) to connect to an SSID.

12SummitSetup

 Use 12SummitSetup to make a backup of the Summit settings.



#### Connecting to the FasTrax System

1. Starting from the Main Screen, tap Config FasTrax.



 This will open the Server Config Screen. Enter the IP address of the main register in the Server IP Address box.

Select your PDA Type as Honeywell as shown.

3. Tap Update, and you'll see a message box saying that the settings are updated.

Tap OK, then tap Exit to return to the main screen.

	FasTraxPDA
Server IP Ad	dress: 192.168.1.1
PDA Type	Honeywell
☑ Take Snap ☑ Prompt W	ishot On Backroom Count hen Scanning Duplicates
Exit	Update

Server Config

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# FAQ

#### Q – Where can I find the Local IP of my main FasTrax machine?

A - This is found by performing "ipconfig" in the command prompt window of the main (DB) machine

1. In the search/run window, enter "cmd" then press the enter button

2. The black, command window will open

3. Type "ipconfig" and press the enter button

4. The local IP will be displayed with the Default Gateway and DNS.

Q - Receiving an "unable to connect to server/host" error.

A - Confirm HH is connected to wireless network.

Q2 - I have confirmed my HH is connected to my wireless network, but I am still receiving "Unable to Connect to server/host" messages:

A - Confirm the "FireWall" on the main DB machine is not turned on

• If FireWalls are enabled intentionally, ensure exceptions are properly set

Q3 - I have confirmed my HH is connected to my wireless network, but I am still receiving "Unable to Connect to server/host" messages.

A - In "FasTrax Configure" check and change the server/host URL to be the correct local IP for the main machine of the store.

After establishing the correct Local IP, open the "FasTrax Configure" utility on the HH. This should be on the HH Desktop or can be found the "FasTrax" folder using the HH File Explorer. Enter the correct Local IP in the section titled "Server IP Address". Choose "Update" and close the Window if applicable.