User Guide for F5 tablet PC

Empowering Enterprise Mobility with Seamless Integration & Error-Free Operation

Introduction

Welcome to the Motion **F5 User Guide**—a comprehensive manual designed with **end-user convenience in mind**. Based on extensive research into user experience, this guide aims to help you **maximize productivity, troubleshoot common issues, and seamlessly integrate third-party hardware** across various industries.

Who This Guide is For

This guide is tailored for professionals in **Oil & Gas, Law Enforcement, Healthcare, Manufacturing, Marine, and other enterprise sectors** who rely on rugged, high-performance tablets for mission-critical operations.

Key Features & Benefits

𝒞 User-Centric Design – Simplified instructions based on real-world user feedback.

Common Error Fixing – Quick solutions for frequent issues to reduce downtime.

 \checkmark Seamless Hardware Integration – Step-by-step guidance on connecting third-party modules like barcode scanners, RFID readers, GPS, and more.

 \checkmark Enterprise Mobility Solutions – Best practices for deployment in field operations, remote work, and high-security environments.

V Industry-Specific Use Cases – Optimized workflows for different verticals.

What's Inside?♦ Getting Started – Device setup, UI navigation, and customization.

◆ Troubleshooting Common Issues – Quick fixes for connectivity, performance, and software-related problems.

◆ Integration with Third-Party Hardware – **Pairing external devices via Bluetooth, USB, and custom APIs.**

• Enterprise Mobility & Security – **Best practices for data protection, remote management, and secure access.**

◆ Industry-Specific Applications – Custom configurations for oil rigs, hospitals, police vehicles, factories, and marine environments.

◆ Advanced Features & Tips – Hidden functions, software updates, and battery optimization.

Why This Guide? We created this guide to help users reduce learning curves, minimize errors, and enhance operational efficiency. Whether you're a frontline worker or an IT administrator, you'll find actionable insights to unlock the full potential of your Tablet PC.

Disclaimer Statement

Purpose of this document

This document describes the functionality and intended usage of Motion Tablet F5, F5V, F5T.

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Introduction to your Tablet PC

Tablet features

Front view



0	Function button	Activate secondary functions for other buttons
	Dashboard button	Open Motion Dashboard
÷	Directional pad	Use for basic navigation This is the same as arrow keys on a keyboard

		The centre button is the same as an Enter key
٢	A button	Set up a custom action
٦	B button	Set up a custom action
)	Battery gauge	Shows battery status
<u>×</u>	Microphones	Record sounds and use for speech recognition
Motione	Web camera (optional)	Interact over the web
	Touchscreen display	Use your finger or pen to navigate the tablet
Accession and a	Docking connector	Connect to the docking station

Right side

		Wir	ndows® sect butto	urity	Power /button
	0	RFD ((•))	0		
Power`adapter port, USB 2.0/3.0 po and cover	rt,	RFID antenna area	Camera button	Fingerprint reader	Barcode scanner
(Power adaptor po UBS port and cov	ort, Conne /er	ect the power	adapter
-	·((=))	RFID (optional) antenna area	Scan	area for readii	ng RFID tags
		Camera (optional button) Use to came	o activate the l ra	built-in documentation

	Windows® Security button	Use to log on to or lock the tablet Same as Ctrl Alt Del on a keyboard
	Fingerprint reader	Scan your fingerprints for added security You can also use it as a navigation device
(U)	Power button	Turns the tablet on and off
\bigcirc	Barcode scanner (optional)	Reads codes from barcode labels

Back



0	Pen tether	Attach the pen tether
() °	Pen holder	Use to store the pen when not in use
	Fan cover	Protects the fan assembly
٠	Camera (optional) lens	Capture images to the hard drive
•	Camera (optional) light	Provides light for the camera
\bigcirc	Speaker	Use for listening to audio
	Battery	Powers the tablet when it is not plugged in or docked
0	Battery gauge	Indicates the level of battery charge when you press the button next to the gauge
	Battery latch	Opens the battery compartment door
	Regulatory label	Contains regulatory and safety information
	Docking guide	Aligns the unit with the docking station
	Smart card reader (optional)	Reads information on a smart card

Pen



The F5T Tablet PC supports touch with a pen as well as your finger. Use the pen to write notes.

The pen contains no batteries and requires no external power.

Power up the Tablet



Charge the battery

- 1 Pull out the port door at the bottom right side of the tablet
- 2 Plug the AC adapter into the AC adapter port

3 Plug the power cord into a power outlet

The battery gauge turns amber to indicate the battery is charging.

Keep the tablet on AC power until the battery is fully charged.

You can use the tablet before it is fully charged. But leave the power adapter plugged into the outlet so it can continue charging.

1 Press the **Power** button on the top right side of the tablet to turn it on

Introduction to the docking station

Docking Station



The docking station adds more functions to your Tablet PC. It will allow you to:

- Connect to a network
- Connect a monitor
- Use USB devices, eg printer, keyboard, mouse
- Charge the tablet



- > Connect the power adapter to the underside
- > Connect any other devices you want to the underside

Connect the power adapter and other devices

Power and attachments

1 Attach the power cord to the underside of the docking station tray

2 Connect any other device, eg keyboard, printer



Dock and remove the tablet

Dock the tablet

Place the tablet on the docking station tray and press backwards until it locks into place

Remove the tablet

Lift the clip holding the tablet and pull the tablet forward out of the docking station tray

Adjust the height and set the view angle

You can adjust both the height and the view angle of the tablet in the docking station.

Height adjustment

Lift the tablet in the docking station up

or

Push the tablet down

View angle

Hold the upright of the docking station and pull the tablet backwards or forwards

Battery charging

Charge tablet

Place the tablet into the docking station

Motion Dashboard



Use the Motion Dashboard to customise settings, eg brightness of the screen.

Visit it regularly to calibrate the pen or touch.

Open the Motion Dashboard

1 Press the **Dashboard** button on the front of the tablet



or

Tap the Motion Dashboard button on the taskbar



Motion Dashboard	
Display	Motion
Display	Rotate Screen Display Settings
Audio	Turn Display Off: Display Off
💮 Wireless	Brightness Preference:
Power	Dim] Bright
	Display Scheme:
	To extend battery life, dim display after: idle 1 min 💌
	0



You can perform a number of tasks. These are just a few:

Calibrate touch

- Set tablet to double tab mode
- Change settings for left-handed use
- Rotate the screen
- Adjust the brightness

Calibrate touch

The digitizer detects the position of your finger or the pen. You need to calibrate it the first time you use it and then again whenever the pointer does not align with your finger or the pen.

- 1 Tap **Pen & Tablet**
- 2 Tap Calibrate Digitizer
- 3 Tap the **Calibrate** button on the **Display** tab
- 4 Choose **Touch** input or **Pen** input from the pop-up display
- 5 Provide calibration samples by tapping the crosshairs with your finger or pen as directed
- 6 Tap **Yes** or **No** in response to saving the calibration data

Double tap mode

This will prevent your hand from activating features if you rest it on the tablet's screen as you work.

- 1 Tap Pen & Tablet
- 2 Tap **Touch Settings**
- 3 Tap **Double Tap Mode**

This means that you can use the pen at any time at all. But, when you want to use touch after you have been using the pen, you will have to double tap anywhere on the screen. Then touch on what it is you want.

Left-handed settings

- 1 Tap Pen & Tablet
- 2 Tap Tablet PC Settings
- 3 Tap Other
- 4 Tap Left-Handed

Rotate the display

1 Tap on **Display**

2 Tap the Rotate Screen button

Adjust brightness

- 1 Tap **Display**
- 2 Move the **Brightness** slider

Use the Pen and Touch

0

You can enter text by tapping characters on an on-screen keyboard. Or, you can write on a writing pad.

When you write, your handwriting converts to 'digital ink'. 'Digital inking' is the process of converting handwriting to text.

Open the input panel

- 1 Tap where you want to enter text, eg in a text box
- 2 Tap the Input Panel icon



or

Tap the Input Panel tab on the left edge of the screen



Tap the icons at the top of the input panel to view the videos on how to edit. These will help in teaching the handwriting recognition software to recognise your particular style of writing. To hide the video tips, tap the icon to the right.

Use the keyboard

1 Tap the **Keyboard** icon to open the on-screen keyboard

You can resize the keyboard by dragging the handle at the bottom right of the keyboard.

Esc \sim 1 $@$ 2 $#$ 3 4 $\%$ 5 6 6 7 $*$ 8 9 0 $ +$ = Bksp Tab q w e r t y u i o p { [}] \land Del Caps a s d f g h j k l ; $"$ \leftarrow Shift z x c v b n m < ? $?$ \uparrow Shift	Tools •
Tabqwertyuiop $[] \\ [] \\] \\] \\ \end{tabular}$ DelCapsasdfghjkl;r $\end{tabular}$ Capsasdfghjkl;r $\end{tabular}$ Shiftzxcvbnm???fShiftChrlaAbfffffffff	Esc \sim $1^{\circ} 2^{\ast} 3^{\circ} 4^{\circ} 5^{\circ} 6^{\circ} 7^{\circ} 8^{\circ} 9^{\circ} 0^{-} - + B^{\circ} B^{\circ} B^{\circ} B^{\circ} - B^{\circ} B^$
Caps a s d f g h j k l ; , , Shift z x c v b n m < , , , \uparrow Shift	Tab qwertyuiop { [}] \ Del
Shift $z \times c \vee b \cap m < > ? / ^ Shift$	Caps as dfghjkl; ", ←
	Shift z x c v b n m < > ? / ⁺ Shift
	Ctrl Z Alt Fn

If you want to show an expanded keyboard:

- 1 Tap on **Tools**
- 2 Tap on Show expanded keyboard X E-----Tools ✓ Show expanded keyboa Home PgUp Bksp 3 Docking End PgDn De Help topics Options Insert Pause Shift Shift PrtScn ScrLk Ctrl -n

You can also dock the keyboard so that it stays on your screen

- 1 Tap on **Tools**
- 2 Tap on **Docking**
- 3 Tap on the option you want

\leftarrow
Shift
Shint

Use the pen

- 1 Tap on the Writing Pad icon if necessary
- 2 Start writing and as you write each word it is converted to digital ink
- 3 When you have finished a sentence, tap on **Insert** (at the bottom right) to insert the text into your document



 \blacktriangleright Use the videos on writing tips to see how to edit written text.

Write numbers

If you need to write numbers, use the numbers pad.

1 Tap on the Num key at the bottom of the writing pad

Tools 🗸	Correcting	Deletin	g Splitting	Joining	77 ×
	7	8 9	9 /	← Bksp	Del →
	4	5	5 *	Tab	Enter
	1	2	3 -	Space	$\leftarrow \rightarrow$
	- 📼	0.		Num S	ym Web
					.11

The numbers are inserted directly into your document.

Close the input panel

When you have finished with the input panel:

1 Tap the **Close** button at the top right



Short-cut menus

To bring up short-cut menus, you need to use the equivalent of a right mouse click.

There are 2 ways of doing this with the pen.

- 1 Press on the pen's function button
- 2 Tap on the screen where you want the short-cut menu
- 3 Tap on whatever you want from the short-cut menu
- or
- 1 Hold the pen on the tablet's screen until a small grey circle appears

- 2 Remove the pen and the short-cut menu will appear
- 3 Tap on whatever you want from the short-cut menu

Use the Fingerprint Reader



If the fingerprint reader has been set up, you will be able to log on to the tablet by scanning your fingerprint instead of using a password.

This makes logging on very quick and easy.



Fingerprint reader tips

- > Hold your finger and scan at the same angle each time
- > You can move your finger from right to left or left to right
- > Read the prompts carefully and wait for the prompt before you swipe
- Don't swipe too fast or too slow
- Press hard enough to contact both the nickel-coloured ring and the sensor but you don't have to press hard
- Rub your fingers together to stimulate the natural skin oils to make your fingerprint easier to detect
- > Wipe dirt or debris off your finger before scanning

Use the Documentation Camera

Take a photo

- 1 Press the **Camera** button to activate the camera
- 2 Hold the camera steady and allow it to focus



3 Press the **Camera** button again to take a picture

Pictures window

Use the pictures window to save, delete, copy, etc.

To delete a picture:

- 1 Tap Delete
- 2 Tap Yes to confirm

To copy a picture:

1 Tap Copy to Clipboard

You can then paste the picture into an image-editing program.

To save a picture:

1 Tap Save

Specify a location and a file format, eg JPG, GIF, BMP.



Use the slider bar at the bottom of the pictures window to switch among pictures.

Wireless Connections



The wireless connections and Motion Broadband for use with GPS should already be set up on your tablet.

Wireless cards consume battery power. To reduce power consumption and if you are not using Wi-Fi, you may opt to disable Wi-Fi in the Motion Dashboard.

Enable or disable Wi-Fi

1 Press the **Dashboard** button on the front of the tablet



or



- 1 Tap the **Motion Dashboard** button on the taskbar
- 2 Tap on the Wireless panel
- 3 Select or clear the Enable Internal 802.11 Wireless checkbox

Enable or disable Bluetooth

You can use Bluetooth to connect accessory devices, eg a printer.

1 Press the **Dashboard** button on the front of the tablet



or



- 1 Tap the **Motion Dashboard** button on the taskbar
- 2 Tap on the Wireless panel
- 3 Select or clear the **Enable Internal Bluetooth Wireless** checkbox

After you enable Bluetooth, the Bluetooth adapter will try to discover other Bluetooth devices within range.

Power Options



The battery on the tablet should run under normal conditions for up to 6 hours.

You may have a spare battery.

You can check your battery power in a number of ways:

- When the tablet is plugged into a power source, the battery gauge shows either full charged (green) or charging (amber)
- When the tablet is running on battery, look at the battery gauge button and count the number of lights (each light represents 20% charge)



- Start the Motion Dashboard and tap on Power
- Tap the power indicator in the Windows notification area

Remove and replace battery

- 1 Ensure the tablet is plugged in, turned off or in either a hibernate or sleep mode
- 2 Slide and hold the battery latch on the back of the tablet
- 3 Insert your finger under the finger grip

4 Remove the battery from the battery compartment



- 5 Place the tabbed end of the new battery into the battery compartment
- 6 Press the battery down until it locks into place



Hot-swap a battery

You can change a tablet battery while the tablet is in use and running on battery power if you have a second charged battery as a replacement.

This is called hot-swapping.

You have one minute to hot-swap the battery. If you don't complete the insertion of a charged battery within one minute, the tablet goes into Hibernate mode.

- 1 Remove the battery (See Remove and replace battery)
- 2 Insert the new battery

Power plan

You can change the power plan your tablet uses if you wish.

1 Press the **Dashboard** button on the front of the tablet



or



- 1 Tap the Motion Dashboard button on the taskbar
- 2 Tap Power
- 3 Tap Power Options
- 4 Select a power plan from the available list

Setting the power plan to Power Saver will reduce the tablet's performance.



You can select what happens when you press the power button on the tablet. The tablet can go into one of the following modes:

- Sleep the tablet pauses all activity and will resume quickly when you press the power button again to awaken it
- Hibernate the tablet saves the contents of memory to the hard drive and shuts down. Press the power button to restore the desktop exactly as you left it.
- Shut down the tablet shuts down. Press the power button to reboot the tablet.

By default, the tablet goes to sleep (standby mode) when you press and release the power button.

Change what happens when you press the power button

1 Press the **Dashboard** button on the front of the tablet



or



- 2 Tap the Motion Dashboard button on the taskbar
- 3 Tap Power
- 4 Under **Power Switch on battery**, select what you want to happen
- 5 Under **Power Switch plugged in**, select what you want to happen

Notes