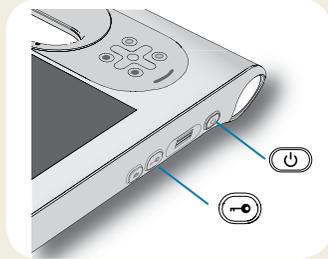


# Motion® Getting Started with the Motion® C5v/F5v Tablet PC

## Locking and unlocking



To lock and unlock your tablet, press the Security button  on the right side of the tablet PC. It's equivalent to pressing Ctrl+Alt+Delete.

**TIP:** For information on using the front buttons, see page 2.

## Sleep

Place your tablet PC in sleep mode when you go away for a short period of time to conserve battery power. When you return, the tablet PC quickly resumes activity and your desktop is the same as you left it.

To put the tablet PC in sleep mode, press and release the power button . To wake up the tablet PC from sleep mode, press the power button again.

**TIP** The power button blinks when in sleep mode.

## Power on and off

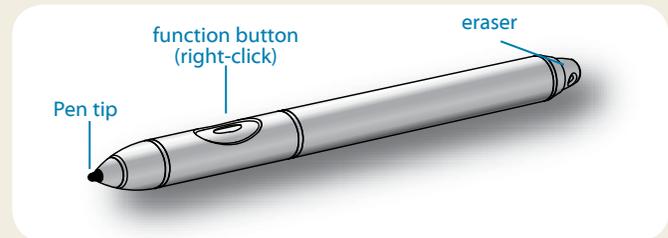
Shut down your tablet PC from Windows. Tap the Start menu then tap **Shut down**. If Windows does not respond at all, force the tablet to shut down by pressing the power button  for about five seconds.

## Using the fingerprint reader

The C5v/F5v comes with a fingerprint reader so that you can log on to your tablet PC by scanning your fingerprint instead of entering a password. This not only provides an added level of security for your tablet PC, but it is also a fast and convenient way to log on.

## Using the pen

An important difference between traditional PCs and tablet PCs is that you frequently use a digitizer pen instead of a mouse and keyboard. A pen can feel more natural in your hand than a mouse and you can use the pen while standing or walking. The C5v/F5v pen has a pressure-sensitive tip, eraser, and a function button. Pressing the function button is equivalent to right-clicking a mouse.



## Using touch (optional feature for F5v only)

**NOTE:** Touch is an optional feature for the F5v Tablet PC.

In addition to using a pen, your F5v Tablet PC may be equipped with "touch," which means you can use your fingers to select items and open files, zoom in and out, scroll through browser windows and documents and more.

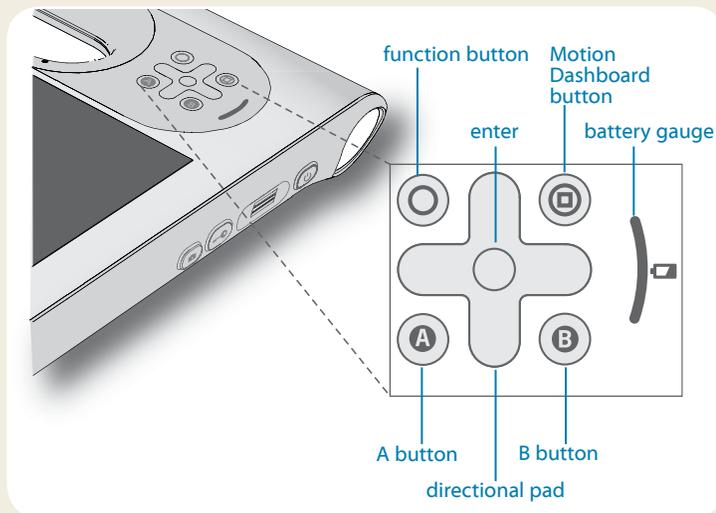
Touch works like a mouse. Tap to select an item and double-tap to open it.

**TIP** To open a right-click menu using touch, press your finger on the display until a swirl appears, then lift your finger and the shortcut menu appears.

Calibrate the pen and your finger so that they can be detected more accurately on the touchscreen display. You should do so when you first start using the tablet PC and when the pointer doesn't align with your pen or finger. To start the application, open the Motion Dashboard **Pen & Tablet** category (see page 4).

## Using the buttons on the front of the C5v/F5v

You can use the buttons on the front of the tablet PC to perform many functions without having to use the pen. Press a button to perform certain actions. To perform a different set of actions, press the function button and another button simultaneously (as listed in the table below). Also, you can customize the buttons to perform actions that suit your needs.



	Press	Press function + button
	Activates secondary function for other buttons	
	Makes a selection—equivalent to <b>Enter</b> key	Windows logo key
	Starts Motion Dashboard	Opens Windows Journal™
	Performs application-specific function	Rotates the display orientation
	Activates the barcode scanner (if installed)	Cancel the current task—equivalent to <b>Esc</b> key
	Moves the pointer or navigates through documents—equivalent to arrow keys on a keyboard	Left = Shift + Tab Right = Tab Up = Page up Down = Page down

## Checking the battery gauge

When the tablet PC is running on the battery, the battery gauge shows the current level of charge.

Four green lights	The battery is three-fourths to fully charged.
Three green lights	The battery is one-half to three-fourths charged.
Two green lights	The battery is one-fourth to one-half charged.
One green light	The battery is less than one-fourth charged.
Flashing amber light	The battery is low.

When plugged in, amber lights indicate the battery's current level of charge—from one amber light (less than one-fourth charged) to four green lights (three-fourths to fully charged).

## Checking battery power other ways

You can check the remaining battery power by:

- Opening the Motion Dashboard **Power** category and view the value under **Remaining charge**.
- From the notification area, tapping the power indicator, which appears differently depending on whether the tablet PC is plugged in or running on battery.
  - If the tablet PC is plugged in, tap the plug icon
  - If it is on battery power, tap the battery icon

## Using the documentation camera (optional)

Your tablet PC may have an integrated 3-megapixel auto-focus camera. You can use the camera to take pictures and save them on the tablet PC. The camera lens is on the back of the unit and includes a light to illuminate the subject.

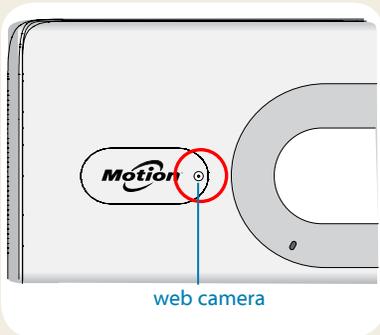


### To take a photograph

1. Hold the camera steady and point the lens at the object.
2. Press the Camera button once to activate the viewfinder.
3. Press the Camera button again to take the picture.
4. Specify a file name for the image.

## Using the web camera (optional)

Your tablet PC may have a built-in 1.3-megapixel web camera that supports color images and streaming video. You can use the camera to interact with people online. The web camera is located on the front of the tablet PC next to the handle.



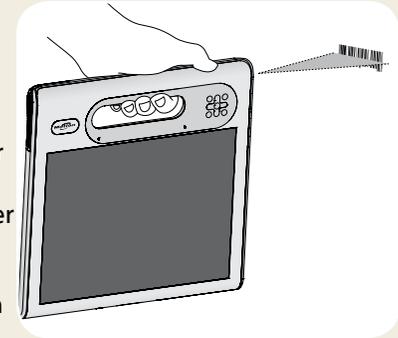
### To start the web camera

Follow the instructions according to the software you are using.

## Using the barcode scanner (optional)

Your tablet PC may include a barcode scanner that you can use to retrieve information from barcodes.

1. Open your barcode application and place the cursor in the appropriate field.
2. Hold the unit by the handle with the scanner lens in front of you.
3. Aim the barcode scanner lens at the barcode.
4. Press and release the barcode scanner button on the top of the unit.  
Ensure that the scan beam covers the entire barcode.



If the scan was successful, you'll hear a beep and the data appears in the application.

## Using the smart card reader (optional)

Your tablet PC may include an optional smart card reader located on the back of the tablet PC next to the battery. Using smart card software, this device can read information from and write information to the smart card when the card is inserted into the reader.

### To insert the smart card

1. Place the smart card in front of the smart card reader with the metal contacts of the embedded chip facing the back of the tablet PC.
2. Slide the smart card into the smart card reader until the card is firmly seated in the reader.

### To remove the smart card

1. If required, shut down the smart card software.
2. Pull the card straight out of the reader.

## Motion Dashboard

The Motion Dashboard provides a convenient way to change common tablet-related settings.

### To open Motion Dashboard

- Press the Dashboard button  located on the front of the tablet PC.

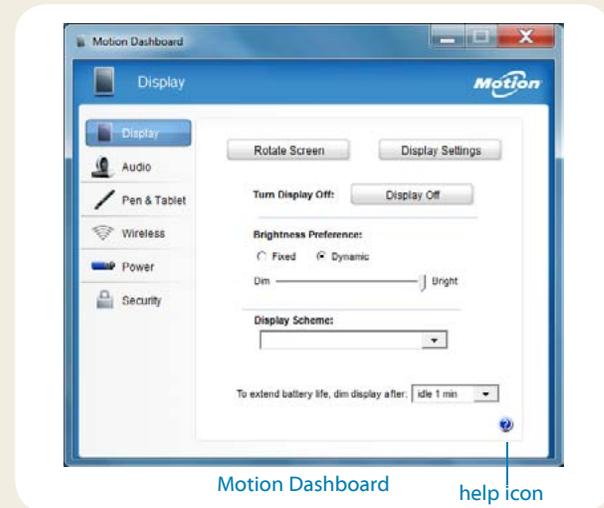
OR

- From the Windows task bar, tap the Motion Dashboard icon .



The following table lists some of the tasks you can perform using the Motion Dashboard.

Category	Task
Display	Rotate the display orientation
	Adjust the brightness of the display
	Set up an external display
Audio	Adjust speaker and microphone volume
	Suppress background noise
Pen & Tablet	Configure touch to use your finger only, pen only or both your finger and a pen
	Configure front panel buttons
	Adjust touch to left-handed setting
Wireless	Enable and disable Wi-Fi, Bluetooth® and mobile broadband
	Choose to have wireless disabled when the system starts up
Power	Change what the power button does when pressed: sleep, hibernate or shut down
Security	Set up the fingerprint reader and other security options



## Using speech recognition

You can use speech recognition to interact with your tablet PC by voice. Say a voice command, for example, to select an item, open a file, scroll, select, correct or delete a word and much more.

Before you can use speech recognition, you must configure the microphones and train the system for the characteristics of your voice.

### To train your computer to recognize your speech

- In Control Panel, tap the **Ease of Access** category, then tap **Speech Recognition**.
- Tap **Train your computer to better understand you**.

For more information about speech recognition, search Windows Help and Support for “speech recognition.”

## Set up wireless

The C5v/F5v comes with built-in Wi-Fi and Bluetooth. Your tablet PC may also be equipped with mobile broadband for accessing the Internet. To set up available wireless networks, follow the steps on this page:

### Step 1. Enable wireless from Motion Dashboard

1. From the task bar, tap the Dashboard icon .
2. Tap **Wireless**.
3. Tap the check boxes next to all wireless networks you intend to use:
  - **Enable Bluetooth Internal Wireless**
  - **Enable 802.11 Internal Wireless**
  - **Enable Mobile Broadband with GPS\***

**TIP** If mobile broadband is not listed, your C5v/F5v is not configured with a mobile broadband module.

### Step 2. Set up Wi-Fi

1. From the notification area tap the wireless network icon .
2. Select a wireless network from the list of available networks.

### Step 3. Set up Mobile Broadband with GPS (optional)

If you purchased your C5v/F5v with the optional mobile broadband module, you can connect to high-speed cellular networks worldwide. With the mobile broadband module and a data plan from one of several cellular network providers, you have full Internet access.

**NOTE:** Before you can connect to a mobile broadband network, you must have an active account with a cellular network provider. Some providers require a SIM card for mobile broadband access. If you are not sure whether you need one, contact your mobile broadband provider.

### To set up mobile broadband

1. Start the Motion Connection Manager. From the Start menu, select **All Programs > Motion Computing > MotionCM**.
2. Tap the help icon  and follow the instructions provided in the topic *Setting up mobile broadband*.

If you purchased the optional mobile broadband module, your tablet PC has GPS capabilities. You can use GPS with your preferred mapping applications to find your current and destination locations.

### To use GPS

- From the notification area, tap the mobile broadband icon  then tap **Start GPS**.

### Step 4. Set up Bluetooth

The C5v/F5v has a built-in Bluetooth adapter to connect to other Bluetooth enabled devices.

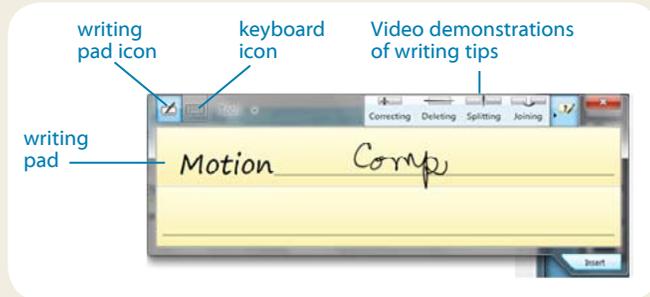
### To add a Bluetooth device

1. From the notification area, tap the Bluetooth icon  and select **Add a Device**.
2. Make sure the Bluetooth device is discoverable according to the device manufacturer's instructions. When a Bluetooth device is discoverable, it is visible to other Bluetooth devices within range.
3. Select the desired Bluetooth device from the list of devices.
4. Follow the on-screen instructions.

**TIP** To make the C5v/F5v visible to other devices, tap the **Bluetooth** icon then select **Open settings**. On the **Options** tab, select **Allow Bluetooth devices to connect to this computer**.

## Enter text with the input panel

You can enter text by either tapping characters on an on-screen keyboard or writing on a virtual note pad (called the writing pad). When you write on the writing pad, your handwriting converts to digital ink. "Digital inking" is the process of converting your handwriting to text. In the writing pad below, someone started writing Motion Computing and "Motion" has already been converted into digital ink.



**TIP** Tap the icons at the top of the input panel to view videos on making editing gestures. To hide the video tips, tap the icon on the right.

Tap the keyboard icon to open the on-screen keyboard:



**TIP** Resize the keyboard panel by dragging the handle at the bottom right of the keyboard.

## To open the input panel either

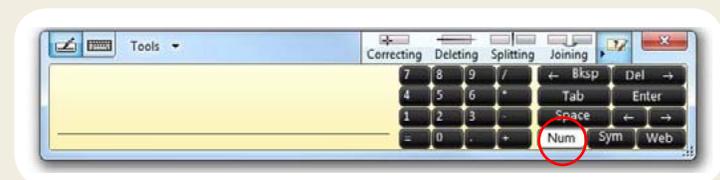
- Tap at the place you want to enter text, such as in a text box. Then tap the input pane icon
- Tap the input panel tab on the left edge of the screen



You can use the **Home**, **Delete**, **Print Screen** and other special keys with the expanded keyboard. Tap **Tools** at the top of the input panel and select **Show expanded keyboard**.



To write numbers quickly, use the numbers pad. To open the number pad, tap the **Num** key at the bottom of writing pad.



**TIP** Use the handwriting recognition application to train the C5v/F5v to recognize your handwriting style. To start the application, open the Motion Dashboard **Pen & Tablet** category (see page 4). Tap **Pen & Input Devices** then the **Handwriting** tab.

## Tips

Here are some tips for making the most of your tablet PC.

### Pen and Touch tips

- You can change from right- to left-handed use. From Motion Dashboard **Pen & Tablet** category, tap **Tablet PC Settings**, tap the **Other** tab, then tap **Left-handed**.
- You can open items with one tap (instead of two) and select an item by pointing to it. From the Control Panel, tap **Appearance and Personalization, Folder Options**, then tap **Specify single- or double-click to open**. Tap **Single-click to open an item (point to select)**.

### Battery tips

- Use AC power when available. When the C5v/F5v Tablet PC is plugged in, the battery charges while in use.
- Put your tablet in sleep mode when you are not using it.
- Stop unnecessary background applications and processes.
- When not in use, disable wireless adapters using the Motion Dashboard **Wireless** category.
- Set the brightness of the display to automatically dim after a selected number of minutes of inactivity using the Motion Dashboard **Display** category.
- When using mobile broadband, reduce how often the C5v/F5v updates email and other Internet applications to, perhaps, once every half-hour.
- Disable mobile broadband where you know a signal is unavailable.
- Condition your battery once a month. To condition it, run the tablet PC on battery power until the battery's charge level drops below 20 percent.
- For long-term storage, have the battery's charge level between 20% and 40% then remove it from the tablet PC.

## General tips

- Use only the C5v/F5v pen or your finger on the display. The tablet PC does not respond to any other type of pen or stylus.
- When attaching the pen tether, slip one end of the tether through the hole at the end of the pen and pull the pen through the loop until it is tight. Then, slip the other end of the tether through the attach point and pull the pen through the loop until it is tight.
- Store the pen in the pen holder when not in use. To store the pen, insert it into the pen holder and press until you hear a click. To remove the pen, press it until it pops out. If the tether is attached, press the pen before pulling it out to ensure that you don't pull it out by the tether.
- Clean fingerprints and smudges from the display surface by wiping it with the display cloth provided. If needed, use a cleaning solution recommended by Motion Computing to clean the display. Spray the solution on the cloth then wipe the display. See the [recommended list of tested solutions](#) on our website.
- You can find the serial number of the tablet PC in the battery bay of the tablet PC.

## Learn more

To get more detailed information on your tablet PC, go to the *C5v/F5v User's Guide* available at [motioncomputing.com/docs](http://motioncomputing.com/docs). In addition to our manuals, you can get information from our website:

- [Motion Support](#)
- [Motion Knowledge Base](#)
- [Free online training videos](#)
- [C5v/F5v accessories](#)
- [Software for the C5v/F5v Tablet PC](#)

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