Working With Photos

The Photo Menu

In Photo mode, tap ____ to access the photo menu settings.

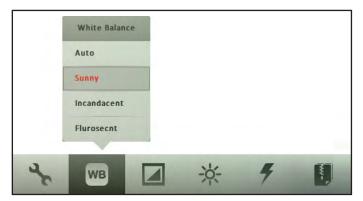


No.	Item	Description
1	Main Photo Menu	
	More Settings	Tap to expand the menu. See item number 2.
	WB White Balance	Tap to set the white balance setting. See "To set the white balance" on page 2-33.
	Exposure	Tap to select an exposure value. Select "Auto" to allow the camera to automatically set the exposure based on the surrounding light.
	수 Brightness	Tap to set the brightness setting. The higher the value, the brighter the capture setting becomes. Select "0" for normal brightness setting.
	Flash	Turns the flash on or off.
	Image Quality	Sets the image quality setting. See "To set the image quality" on page 2-34

No.	Item	Description
2	Expanded Photo Menu	
	Aspect Ratio and Resolution	Sets the aspect ratio and resolution. See "To set the aspect ratio and resolution" on page 2-34.
	Storage Location	Sets either Internal Memory or External Memory to save captured photos or videos.
	Focus	Enables or disables focus.
	Image Review	Configures the image review options. See "To preview photos" on page 2-35.
	Image Tagging	Adds date or GPS tags to captured photos. See "To add date and time on photos" on page 2-36 and "To tag photos with GPS" on page 2-37.
	App Settings	Configures the camera orientation, sound setting, and filename prefix. See "Managing Camera Application Settings" on page 2-42.
3	Submenu Options	Displays the options of a tapped menu. Tap an option to select it.

To set the white balance

1. In Photo or Video mode, tap > WB.



- 2. Tap the one of the following options:
 - Auto: Allows the camera to set the white balance automatically.
 - Sunny: Select this option when capturing outdoor photos.
 - Incandescent: Select this option when capturing indoor photos.
 - **Fluorescent**: Select this option when capturing photos under fluorescent lighting.

To set the image quality

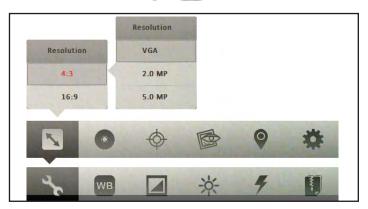
1. In Photo mode, tap 📤 > 📳 .



- 2. Tap one of the following options:
 - **Economy**: Select this option to capture small-sized photos to conveniently attach in emails or messages.
 - Normal: Select this option for normal image quality.
 - Fine: Select this option for better image quality.
 - **Super Fine**: Select this option for the best image quality. The file size is bigger than lower quality images.

To set the aspect ratio and resolution

1. In Photo mode, tap >>>> \\ > \\ \.



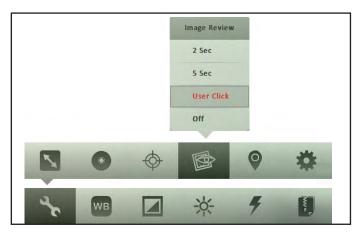
- 2. Tap an aspect ratio option:
 - **4:3**: Select this option for a 4:3 ratio photo.
 - **16:9**: Select this option for a 16:9 ratio photo.
- 3. Tap a resolution. The available options depend on the selected aspect ratio.
 - For **4:3** aspect ratio, the following options are available:
 - VGA: Select this option for a 640 x 480 resolution.

- **2.0 MP**: Select this option for a 1600 x 1200 resolution.
- 5.0 MP: Select this option for a 2592 x 1944 resolution.
- For **16:9** aspect ratio, the following options are available:
 - 1.0 MP: Select this option for a 1280 x 720 resolution.
 - 3.0 MP: Select this option for a 1920 x 1080 resolution.

To preview photos

The Image Review setting allows you to preview captured photos right after shooting it.

1. In Photo mode, tap > > > > > > >

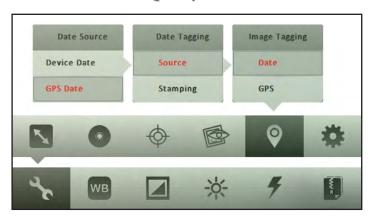


- 2. Tap one of the following options:
 - **2 Sec**: Select this option to display the photo for 2 seconds after capturing it.
 - **5 Sec**: Select this option to display the photo for 5 seconds after capturing it.
 - **User Click**: Select this option to display the photo right after capturing it and closes the preview when the user taps the screen.
 - Off: Select this option to disable photo preview.

To add date and time on photos

Perform the following to add the date and time on photos.

1. In Photo mode, tap > > > > > > <math> > >

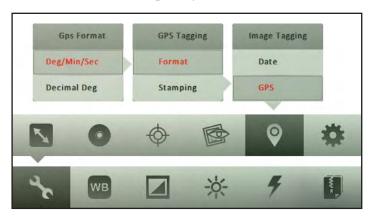


- 2. Tap Date.
- 3. Tap **Source**, and then tap one of the following options:
 - **Device Date**: Select this option to use the date and time of your Tablet Computer.
 - GPS Date: Select this option to use the date and time of the GPS navigation system.
- 4. Tap **Stamping**, and then tap one of the following options:
 - **Image Stamp**: Select this option to add the date and time on captured photos.
 - Exif: Select this option to save the date and time to the exif data of the captured photo. The date and time is not shown on the screen nor on printed photos.
 - **Both**: Select this option to add the date and time on captured photos and save it on the exif data.
 - Off: Select this option to hide the date and time.

To tag photos with GPS

Perform the following to tag photos with GPS location.

1. In Photo mode, tap > > > > > > <math> > >



- 2. Tap **GPS**.
- 3. Tap **Format**, and then tap one of the following options:
 - **Deg/Min/Sec**: Select this option to tag and display the GPS location in Deg/Min/Sec format.
 - **Decimal Deg**: Select this option to tag and display the GPS location in decimal degree format.
- 4. Tap **Stamping**, and then tap one of the following options:
 - Image Stamp: Select this option to tag and add the GPS location on captured photos.
 - Exif: Select this option to tag and save the GPS location to the exif data of the captured photo. The GPS location is not shown on the screen nor on printed photos.
 - Both: Select this option to tag and display the GPS location on captured photos and save the location on the exif data.
 - Off: Select this option to hide the GPS location.

Working with Videos

The Video Menu

In Video mode, tap ____ to access the video menu settings.

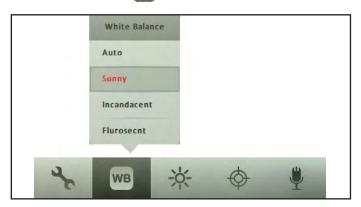


No.	Item	Description
1	Main Video Menu	
	More Settings	Tap to expand the menu. See item number 2.
	WB White Balance	Tap to set the white balance setting. See "To set the white balance" on page 2-39.
	- ☆ - Brightness	Tap to set the brightness setting. The higher the value, the brighter the capture setting becomes. Select "0" for normal brightness setting.
	Focus	Enables or disables focus.
	Audio Record	Enables or disables audio recording. See "To enable audio recording" on page 2-39.
2	Expanded Video Menu	
	Resolution	Sets the video resolution. See "To set the video resolution" on page 2-40.
	Storage Location	Sets either Internal Memory or External Memory to save captured videos.
	Video Review	Configures the video review options. See "To enable video review" on page 2-40.

No.	Item	Description
2	Pause Timeout	Sets the pause timeout option. See "To set pause timeout" on page 2-41.
	App Settings	Configures the sound and filename prefix settings. See "Managing Camera Application Settings" on page 2-42.
3	Submenu Options	Displays the options of a tapped menu. Tap an option to select it.

To set the white balance

1. In Video mode, tap > WB.



- 2. Tap the one of the following options:
 - Auto: Allows the camera to set the white balance automatically.
 - Sunny: Select this option when capturing outdoor videos.
 - Incandescent: Select this option when capturing indoor videos.
 - **Fluorescent**: Select this option when capturing videos under fluorescent lighting.

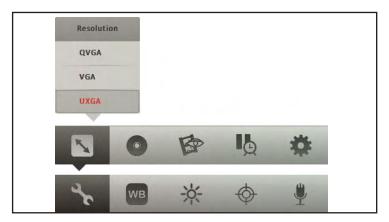
To enable audio recording



2. Tap **Enable** to enable audio recording or **Disable** to disable audio recording.

To set the video resolution

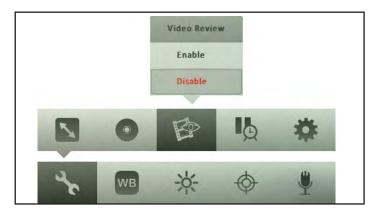
1. In Video mode, tap > > > \sqrt{.}



- 2. Tap a resolution.
 - **QVGA**: Select this option for a 320 x 240 video resolution. Ideal for recording small-sized videos to attach to emails or messages.
 - **VGA**: Select this option for a 640 x 480 video resolution.
 - **UXGA**: Select this option for a 2600 x 1200 video resolution. Ideal for recording high quality videos.

To enable video review

1. In Video mode, tap A > > > .

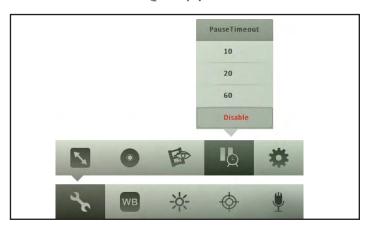


- 2. Tap one of the following options:
 - Enable: Select this option to review the video right after recording it.
 - Disable: Select this option to disable video review.

To set pause timeout

When recording videos, users sometimes pause the recording and forget to resume or stop it. With the Pause Timeout setting, you can set the amount of time after which the paused recording is automatically saved and stopped.

1. In Video mode, tap >>>> \\ \(> \).



2. Tap one of the following options:

- **10**: Select this option to save and stop the recording after being paused for 10 seconds.
- **20**: Select this option to save and stop the recording after being paused for 20 seconds.
- **60**: Select this option to save and stop the recording after being paused for 60 seconds.
- Disable: Select this option to disable pause timeout option.

Managing Camera Application Settings

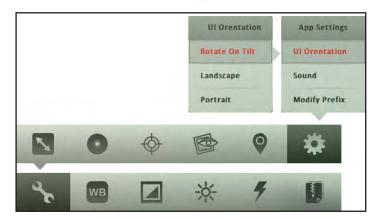
To change the screen orientation

The camera screen orientation can be fixed to portrait or landscape mode or make the screen automatically change orientation as you rotate the Tablet Computer.

NOTE: This feature is available only in Photo mode. In Video mode, the screen orientation is automatically set to landscape mode.

Perform the following to set the camera screen orientation.

In Photo mode, tap > \(\strace > \) > \(\strace \).

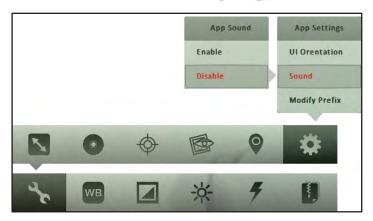


- 2. Tap UI Orientation.
- Tap one of the following options:
 - Rotate on Tilt: Select this option to change the screen orientation as you rotate the Tablet Computer.
 - Landscape: Select this option to fix the screen orientation to landscape mode.
 - Portrait: Select this option to fix the screen orientation to portrait mode.

To enable sound

Perform the following to enable or disable the camera sound.

In Photo or Video mode, tap > > > > .



- 2. Tap Sound.
- 3. Tap **Enable** or **Disable**.

To modifying filename prefix

Perform the following to specify the prefix of photo and video filenames.

In Photo or Video mode, tap > > > > .



- 2. Tap **Modify Prefix**.
- 3. On the **Still Prefix** box, type the desired prefix to add to photo filenames.
- 4. On the **Video Prefix** box, type the desired prefix to add to video filenames.



5. Tap **Save** to save changes.

Expanding Your Tablet Computer

You can expand the capabilities of your Tablet Computer by connecting other peripheral devices. When using a device, be sure to read the instructions accompanying the device together with the relevant section in this chapter.

This chapter gives guidelines on installing and using these devices:

- USB Device
- HDMI Device
- Audio Device

Connecting USB Devices

Your Tablet Computer has two USB ports for connecting USB devices, such as a flash disk drive, scanner, printer, keyboard, and mouse. The Tablet Computer has built-in support for mass storage devices and human interface devices. Other types of USB devices may require drivers.

To connect a USB device, simply plug the device cable into one of the USB ports of your Tablet Computer.



Connecting HDMI Devices

Your Tablet Computer has one HDMI port for connecting HDMI devices, such as an external monitor.

To connect an HDMI device, simply plug the device cable into the HDMI connector of your Tablet Computer.



Connecting Audio Devices

Your Tablet Computer has one combo audio connector that supports both audio in and audio out devices. You can connect speakers, headphones, or earphone set.

To connect an audio device, simply plug the device cable into the audio connector of your Tablet Computer.



Managing Power

Your Tablet Computer operates either on external AC power or on battery power.

This chapter tells you how you can effectively manage power. To maintain optimal battery performance, it is important that you use the battery in the proper way.

The topics in this chapter include:

- How to charge the battery pack
- How to check the battery level
- What happens when the battery is low and what actions to take
- What is Power Management
- How to save power

Managing Power 4-1

Battery Pack

The operating time of a fully charged battery pack depends on how you use the Tablet Computer. When you use applications that often access peripherals, or when you stay connected to a wireless network, the operating time of the battery may be shortened.

WARNING:

- Do not disassemble the battery pack. There are no user-serviceable parts inside. Doing so may present risk of exposure to harmful chemicals, explosion or fire.
- Contact your local waste disposal service provider regarding the disposal or recycling of used battery packs.

Charging the Battery Pack

To charge the battery packs, perform the following:

- With the battery packs installed, plug the DC cord of the AC adapter into the power connector of the tablet computer.
- 2. Plug the female end of the AC power cord into the AC adapter.
- 3. Then plug the male end of the AC power cord into an electrical outlet.



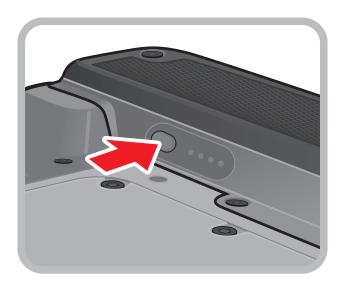
The battery LED indicator () glows amber to indicate that charging is in progress. When the battery is fully charged, the battery LED indicator glows green.

The Tablet Computer charges one battery pack at a time. After the first battery is full, it charges the second battery pack.

4-2 Managing Power

Checking the Battery Level

To check the battery level, press the battery button on each of the battery packs. The battery LED lights up. The number of lit up LEDs indicate the battery level of the battery pack.



NOTE: The battery capacity indicator shows only the battery level of one battery pack. To check the level of the second battery pack, press the battery button on the second battery pack.

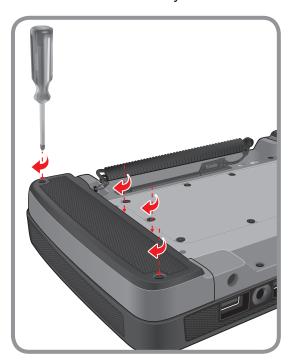
Managing Power 4-3

Replacing the Battery Pack

If you rely on battery power for a long period of time, consider purchasing extended life batteries or an additional set of standard batteries from your dealer to use for backup.

To replace the battery pack, perform the following:

- 1. Shut down the Tablet Computer.
- 2. Disconnect the Tablet Computer from the AC power.
- 3. Using a Phillips #1 screwdriver, loosen the four screws securing the battery pack and then lift out the battery.



- 4. Fit the replacement battery pack in place and secure the four screws. Do not over tighten.
- 5. Repeat the above steps to replace the other battery pack as needed.

NOTE: You can still operate the Tablet Computer on one battery while replacing the other battery pack. Operating one battery for an extended period is not recommended as an empty battery pack slot exposes the Tablet Computer internal parts to environmental hazards, such as dust and water.

4-4 Managing Power

Power Management

The power management feature helps reduce power consumption extending battery life.

Your Tablet Computer supports ACPI (Advanced Configuration and Power Interface) for power management. Power supply to different components is controlled on an as-needed basis. This allows maximum power conservation and performance at the same time.

Windows comes with pre-defined Power Options (**Balanced**, **Power Saver**, and **High Performance**) for you to select. You can access Power Options by tapping **Start** > **Control Panel** > **Power Options**. By default, your Tablet Computer is in **Balanced Mode**.

For detailed information on power management, see Windows Help.

Managing Power 4-5

Power Saving Tips

Here are some practical suggestions that you can do to maximize the operating time of the battery:

- Enable Power Management. Choose a power plan that saves power. A power plan is a collection of hardware and system settings that control how your Tablet Computer manages power.
- Decrease the LCD brightness to the lowest comfortable level.
- Shorten the length of time before Windows turns off the display.
- Many USB devices use power just by being connected. If you use a USB flash drive, unplug it when you are not using it.
- · Deactivate the Wireless LAN function if you are not using it.
- · Deactivate Bluetooth wireless feature if you are not using it.
- Turn off the Tablet Computer when you are not using it.

4-6 Managing Power

Using BIOS Setup and System Recovery

BIOS Setup Utility is a program for configuring the BIOS (Basic Input/ Output System) settings of the tablet computer. The BIOS is a layer of software, called firmware, that translates instructions from other layers of software into instructions that the tablet computer hardware can understand. The BIOS settings are needed by your tablet computer to identify the types of installed devices and establish special features.

System Recovery reinstalls Windows to your system and configures it to factory default settings.

The chapter describes how to use the BIOS Setup and System Recovery.

BIOS Setup

When to Use

You need to run BIOS Setup utility when:

- You see an error message on the screen requesting that you run BIOS Setup utility.
- You want to restore the factory default BIOS settings.
- You want to modify some specific hardware settings.
- You want to modify some specific settings to optimize the system performance.

How to Use

To run BIOS Setup Utility, press the Fn key when the Trimble logo appears on the screen during system startup.

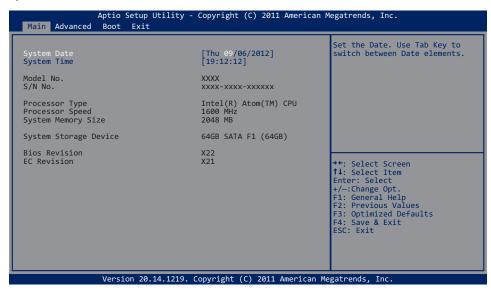
NOTE:

- The BIOS Setup Utility screens shown in this chapter are for reference only. The actual items or settings on your Tablet Computer may differ.
- The settings you select in your operating system might override similar settings in BIOS Setup Utility.

Key	Function
◄/ ▶	Selects a menu title.
A / V	Selects an item or option.
ОК	 Brings up the submenu, if available When an item is selected, opens or closes the options window Goes to the next field when an item has multiple fields, such as System Date.
F1	Displays help
F2 + Up	Increases a value
F2 + Down	Decreases a value
F3	Returns to the previous menu if in a submenu.

Main Menu

The Main menu contains the system date and time settings and shows the basic system information.



- System Date: Sets the system date.
- **System Time**: Sets the system time.

Advanced Menu

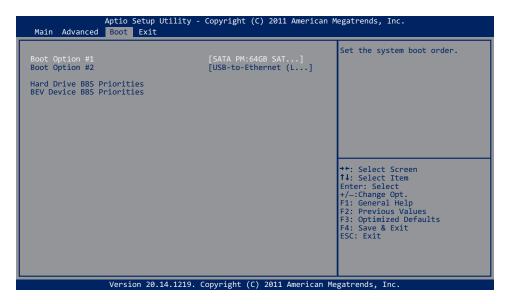
The Advanced menu contains the advanced settings, such as GPS, LED, power initiation, and TPM (Trusted Platform Module) settings.



- GPS Antenna: Selects the GPS Antenna.
- LED Indicator: Enables or disables the LED indicators.
- AC Initiation: Enables or disables the system to wake up while the AC power is plugged in.
- TPM (Trusted Platform Module): Enables or disables support for security devices.

Boot Menu

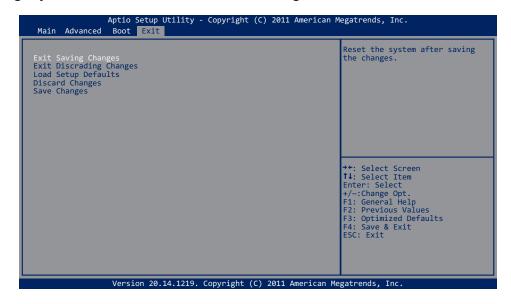
The Boot menu sets the boot order of devices.



- Boot Option #1: Sets the first device to boot.
- Boot Option #2: Sets the second device to boot.
- Hard Drive BBS Priorities: Sets the order of legacy devices in this group.
- BEV Device BBS Priorities: Sets the order of legacy devices in this group.

Exit Menu

The Exit menu displays ways of exiting BIOS Setup Utility. After modifying the settings, you must save and exit for the changes to take effect.



- Exit Saving Changes: Saves the changes you have made and exits BIOS Setup Utility.
- Exit Discarding Changes: Exits BIOS Setup Utility without saving the

changes you have made.

- Load Setup Defaults: Restores the default values of all items.
- **Discard Changes**: Restores the previous values of all items.
- Save Changes: Saves the changes you have made.

Maintenance and Troubleshooting

This chapter covers the following topics:

- How to care for your Tablet Computer
- · Troubleshoot your Tablet Computer

Taking Care of the Tablet Computer

Location Guidelines

 Keep the tablet computer at least 13 cm (5 inches) away from electrical appliances that can generate a strong magnetic field such as a TV, refrigerator, motor, or a large audio speaker.

General Guidelines

- Do not place heavy objects on top of the tablet computer as this may damage the display.
- The screen surface is easily scratched. Use the screen protector film to protect it. Do not use paper towels to clean the display but use the included cleaning cloth. Avoid touching it with a pen or pencil.
- To maximize the life of the backlight in the display, allow the backlight to automatically turn off as a result of power management. Avoid using a screen saver or other software that prevents the power management from working.

Cleaning Guidelines

- Moisten the supplied cleaning cloth with water or a non-alkaline detergent to wipe the exterior of the tablet computer.
- Gently wipe the display with the supplied cleaning cloth. Do not use alcohol or detergent on the display.
- Use a moistened cleaning cloth to remove any detergent residue.

Touchscreen Guidelines

- Use your finger or the included stylus on the display. Using a sharp or metallic object may cause scratches and damage the display, thereby causing errors.
- Use the supplied cleaning cloth to remove dirt on the display. The
 touchscreen surface has a special protective coating that prevents dirt from
 sticking to it. Not using the supplied cleaning cloth may cause damage to
 the special protective coating on the touchscreen surface. To clean off hard
 to remove dirt, sprinkle some water on the particular area and gently wipe
 away using the supplied cleaning cloth.
- Do not use excessive force on the display. Avoid placing objects on top of the display as this may cause the glass to break.
- When there is a noticeable discrepancy in the operation of the touchscreen function (stylus touch does not correlate to the proper location on the

screen), recalibrate the touchscreen display (see "Calibrating the Screen" on page 2-3).

Troubleshooting

When you encounter problems when using the Tablet Computer, try the following troubleshooting tips first to detect and solve the problem.

Many faults can also be cleared by removing the batteries and AC power connections for a period of several seconds. Then re-install the batteries, connect the AC power and then turn on the Tablet Computer again.

If problems persist, contact customer support.

Problem	Solution
The battery is not charging.	 Make sure the AC adapter is properly connected. Make sure the battery is not too hot or too cold. Make sure the battery packs are installed correctly. Make sure the battery terminals are clean. The Tablet Computer may have come from an outdoor environment which exceeds the charging ambient temperature. Wait a while for the battery pack to reach the appropriate room temperature, and it will start charging.
Nothing appears on the screen.	 The Tablet Computer may be in sleep mode. Press the power button to wake up the display. The brightness level may be too low. Increase brightness (see "Adjusting Screen Brightness" on page 2-11).
The screen suddenly turns blank and the power indicator goes off.	 Make sure the AC adapter is properly connected. If using battery packs, the batteries may be depleted, replace or charge the batteries.
I cannot use the wireless LAN feature.	Make sure that wireless LAN feature is turned on.
Wireless LAN signal quality is poor.	 The Tablet Computer may be out of range. Move your Tablet Computer closer to the access point or another wireless LAN device associated with it. Check if your surroundings have interferences, such as microwave ovens, cordless phones. Move the Tablet Computer away from objects causing interference.

Problem	Solution
I cannot connect to another wireless LAN device.	 Make sure that wireless LAN feature is turned on. Make sure that the SSID setting is the same for every wireless LAN device in the network. Restart the Tablet Computer. Make sure the IP address or subnet mask setting is correct.
I cannot connect to another device with Bluetooth.	 Make sure that both devices have Bluetooth turned on. Make sure that the distance between the two devices is within 10 meters and there are no walls or large obstructions between the devices. Make sure that both devices are turned on and are configured to be discoverable. Make sure that both devices are compatible.
No sound is produced.	 Adjust the volume of the Tablet Computer (see "Adjusting Volume" on page 2-11). If using an external audio device, make sure that the cable is properly connected.
The Tablet Computer fails to start up.	Perform these steps in the following order: a. Remove the batteries. b. Disconnect the external power source. c. Re-install the batteries. d. Connect the external power source. e. Try to restart again.



Specifications

Tablet Computer Specifications

Technical Specifications		
Processor	Intel® Atom N2600 1.6GHz TDP 3.5W	
BIOS	AMI BIOS	
Chipset	 Intel[®] NM10 TDP 1.5W 	
Main Memory	DDR3 SO-DIMM 4GB, single slot	
Display	7" TFT WSVGA 1024 x 600Projective Capacitive Touch Panel	
Graphics	Intel® Atom GMA3600	
HDMI Output	HDMI 1.3a compliant	
Storage	• mSATA 64 / 128 GB SSD	
Connectivity	 WLAN: 801.11 a/b/g/n PAN: Bluetooth 4.0 HS, Class II WWAN: GSM/WCDMA/CDMA/CDMA2000 	
LED Status Indicator	PowerBatteryWLANWWAN	
Interface	 Audio Jack x 1 HDMI Type A x 1 SIM Card x 1 USB 2.0 Type A x 2 Docking Connector x 1 	

Specifications A-1

Technical Specifications		
Audio	 HD Audio Digital Microphone x 1 Built-in Speaker x 1	
Input Device	Capacitive Touch Panel	
Power Management	ACPI 3.0 Supported	
Battery Life	 Li-Ion 2 cells, 7.5 V / 3000 mAh x 2 8+ hours battery life Built-in Gauge IC 	
AC Adapter	Output: 12V DC, 5A, 60W Input: 100 ~ 240V AC, 50 ~ 60Hz Universal	
Heat Dissipation	Fanless design	
Dimensions (WxHxD)	245 x 156 x 27.5 mm	
Weight	< 1.2 Kg (including standard battery x 2)	
Regulation	EMI: FCC, CE, C-tickSafety: TUV NRTL, CE, C-tick	
Windows Certification	Windows 7 Professional 32bit	

A-2 Specifications



Regulatory Information

This appendix provides regulatory statements and safety notices about your Tablet Computer.

NOTE: Marking labels located on the exterior of your Tablet Computer indicate the regulations that your model complies with. Check the marking labels and refer to the corresponding statements in this appendix. Some notices apply to specific models only.

Regulatory Information B-1

Important Information

WARNING: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture. MAKE SURE the power cord is UNPLUGGED FROM THE WALL OUTLET IF IT WILL NOT BE USED FOR AN EXTENDED PERIOD OF TIME. To completely disengage power from the unit, BE SURE TO UNPLUG THE POWER CORD FROM THE AC OUTLET. Do not remove the back cover or any internal parts. Contact qualified personnel if repairs are necessary.



ELECTRICAL SAFETY WARNING

Used for instructions intended to alert the user to the risk of a fatal electric shock or serious injury in case of incorrect use of the unit.



WARNING

Used for instructions intended to alert the user to the risk of death or serious injury in case of incorrect use of the unit.

ATTENTION: Pour réduire le risque d'incendie ou de choc electrique ne pas exposer l'appareil à la pluie ou à l'humidité FAIRE le cordon électrique est DÉBRANCHÉ DE LA PRISE MURALE DANS UN DELAI DE PROLONGER INACTIVITÉ. De se désengager totalement LE POUVOIR DE L'UNITE, S'IL VOUS PLAÎT DEBRANCHER LE CORDON D'ALIMENTATION DE LA PRISE AC. NE PAS Romove le capot arrière, pas de PIÈCES À L'INTÉRIEUR. Contactez un personnel qualifié S'il faut le réparer.



ELECTRIQUE AVERTISSEMENT

Sert aux instructions destin es alerter l'utilisateur d'un CHOC ÉLECTRIQUE mortel ou de blessure grave en cas d'utilisation incorrecte de l'unit.



AVERTISSEMENT

Sert aux instructions destin es alerter l'utilisateur d'un risque mortel ou de blessure grave en cas d'utilisation incorrecte de l'unit .

B-2 Regulatory Information

Safety Information (EN)

Follow and adhere to all warnings and instructions on the screen. For your safety, please read all safety and operating instructions before using Yuma 2 Tablet Computer. Keep this manual for future reference.

- 1. Carefully read all recommendations and precautions for use before using this product.
- 2. All recommendations and precautions for use should be retained so that they can be referred to necessary.
- 3. Read and be sure to understand all warnings listed in the precautions.
- 4. Follow all operating precautions when using this product.
- 5. Use only a soft cloth to clean this product.
- 6. Do not block any ventilation openings. Do not place the product against a wall or in an enclosed space as doing so might impede the flow of cooling air.
- 7. Do not place the product near any heat sources such as radiators, warm air intakes, stoves or other heat-generating devices (including amplifiers or other heat producing equipment).
- 8. Do not disregard the safety that a polarized or grounded connection can provide. A polarized connection consists of two plugs, one of which is larger than the other. A grounded connection has two blades and a third one that is grounded. If the main plug provided cannot be inserted into your outlet, consult an electrician to replace your obsolete outlet.
- 9. Protect the power cord from being crushed or pinched, particularly in the area of the plugs, any receptacles used, and the point of exit from the apparatus. Do not break off the ground pin of the power cord.
- 10. Use only accessories specified by the manufacturer.
- 11. Unplug this apparatus during lightning storms or when it is not being used for long periods.

Regulatory Information B-3

Safety Information (FR)

Suivez et respectez tous les avertissements et instructions figurant sur l'écran. Pour votre sécurité, s'il vous plaît lire toutes les consignes de sécurité et de fonctionnement avant d'utiliser le moniteur. Gardez ce manuel pour référence future.

- 1. Lire avec attention toutes les recommandations et precautions d'emploi avant d'utiliser ce produit.
- 2. Toutes les recommandations et précautions d'emploi doivent être conservées afin de pouvoir s'y reporter si nécessaire.
- 3. Lire et comprendre tous les avertissements énumérés dans les précautions d'emploi.
- 4. Suivre toutes les précautions d'emploi pour utiliser ce produit.
- 5. Utiliser exclusivement un chiffon doux pour nettoyer ce produit.
- Ne bloquér aucune ouverture de ventilation. Ne pas placer le produit tout contre un mur ou dans une enceinte fernée, cela gênerait le flux d'air nécessaire au refroidissement.
- 7. Ne pas placer le produit près de toute source de chaeur telle que radiateurs, arrivées d'air chaud, fourneaux ou autres appareils générant de la chaleur (incluant les amplificateurs producteurs de chaleur).
- 8. Ne pas négliger la sécurité que procure un branchement polarisé ou avec raccordement à la terre, Un branchement polarisé comprend deux fiches dont l'une est plus large que l'autre. Un branchement à la terre comprend deux fiches plus une troisième reliée à la terre. Si la fiche secteur fournie ne s'insert pas dans votre prise de courant. consulter un 'électricien afin de remplacer votre prise obsolète.
- 9. Protéger le cordon d'alimentation de tout écrasement ou pincement, particulièrement au niveau des fiches, des réceptacles utilisés et à l'endroit de sortie de l'appareil. Ne pas casser la fiche de terre du cordon d'alimentation.
- 10. Utiliser uniquement les accessoires spécifiés par le constructeur.
- 11. Débrancher cet appareil lors d'orages ou s'il n'est pas utilize pendant une longue période.

B-4 Regulatory Information

About the Batteries

Nordic Lithium Cautions (for lithium-ion batteries)

CAUTION!

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions. (English)

ATTENTION!

Il y a danger d'explosion s'il y a remplacement incorrect de la batterie. Remplacer uniquement avec une batterie du mêre type ou d'un type équivalent recommandé par le constructeur. Mettre au rebut les batteries usagées conformément aux instructions du fabricant. (French)

About the Adapter

- Use only the supplied AC adapter (Rating: Input DC 12V, 5.0A). Use of another type of AC adapter will result in malfunction and/or danger.
- Do not use the adapter in a high moisture environment. Never touch the adapter when your hands or feet are wet.
- Allow adequate ventilation around the adapter when using it to operate the device or charge the battery. Do not cover the AC adapter with paper or other objects that will reduce cooling. Do not use the AC adapter while it is inside a carrying case.
- Connect the adapter to a proper power source. The voltage requirements are found on the product case and/or packaging.
- Do not use the adapter if the cord becomes damaged.
- Do not attempt to service the unit. There are no serviceable parts inside.
 Replace the unit if it is damaged or exposed to excess moisture.

Regulatory Information B-5

FCC Regulations

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Operation on the 5.15-5.25GHz frequency band is restricted to indoor use only. The FCC requires indoor use for the 5.15-5.25GHz band to reduce the potential for harmful interference to co-channel Mobile Satellite Systems. Therefore, it will only transmit on the 5.25-5.35 GHz, 5.47-5.725 GHz and 5.725 –5.850 GHz band when associated with an access point (AP).

B-6 Regulatory Information

RF Exposure Information (SAR)

This device is compliance with SAR for general population /uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C.

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device was tested for operations with the device contacted directly to the human body to the back side of the EUT. To maintain compliance with FCC RF exposure compliance requirements, avoid direct contact to the transmitted antenna during transmitting.

IC Regulations

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

This Class B digital apparatus complies with Canadian ICES-003

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

The device could automatically discontinue transmission in case of absence of information to transmit, or operational failure. Note that this is not intended to prohibit transmission of control or signaling information or the use of repetitive codes where required by the technology.

Regulatory Information B-7

The device for the band 5150-5250 MHz is only for indoor usage to reduce potential for harmful interference to co-channel mobile satellite systems; the maximum antenna gain permitted (for devices in the bands 5250-5350 MHz and 5470-5725 MHz) to comply with the e.i.r.p. limit; and The maximum antenna gain permitted (for devices in the band 5725-5850 MHz) to comply with the e.i.r.p. limits specified for point-to-point and non point-to-point operation as appropriate, as stated in section A9.2(3). In addition, High-power radars are allocated as primary users (meaning they have priority) of the band 5250-5350 MHz and this radar could cause interference and/or damage to LE-LAN devices.

The County Code Selection feature is disabled for products marketed in the US/ Canada. For product available in the USA/ Canada markets, only channel 1~11 can be operated. Selection of other channels is not possible.

Important Note

IC Radiation Exposure Statement

This EUT is compliance with SAR for general population/uncontrolled exposure limits in IC RSS-102 and had been tested in accordance with the measurement methods and procedures specified in IEEE 1528.

B-8 Regulatory Information



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