MODEL: TL10REx

Federal Communication Commission Interference Statement

This equipment 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 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.

Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority

to operate this equipment. 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

RF Exposure Information (SAR)

This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. The exposure standard employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. Tests for SAR are conducted using standard operating positions accepted by the FCC with the EUT transmitting at the specified power level in different channels. The highest SAR value for the device as reported to the FCC is 1.28 W/kg when placed next to the body.

Attention: Teachers, Parents and Adult Supervisors

This product is an educational tool designed for school children, ages 6 and up. There must be supervision by an adult on school children under 10 when using this Intel Classmate PC - Convertible. It is a must to have a thorough explanation to students on safe and proper handling of the Intel Classmate PC - Convertible, power supply, battery pack, and power cord.



Be sure to keep the power cord away from younger children

Please ensure that students understand the following:

- As with all electrical products, precautions should be observed during handling and use to prevent electric shock. The power supply (adapter) should not be handled by the children."
- Emphasize to students that this device is an educational tool and not a toy. The computer, power supply, battery pack or power cord should not be dropped, crushed, stepped on or otherwise abused.
- Ensure students understand the safe and proper handling of power cord and power supply. Misuse could result in serious injury.
- The teacher, parent or adult supervisor should periodically inspect the computer; power supply and power cord for damage and replace it, if necessary.
- >> Students should report any damage or loose parts to their teacher, parent or adult supervisor, immediately.
- Do not leave the PC plugged in or "on" when enclosed in a non-vented container, such as a school backpack, as overheating may occur.
- It is recommended that students should take a 5 minute break every 30 minutes of use.

Safety Precautions

The following are lists of precautionary measures the students must understand before using this computer inside the classroom or home environment:



- 1. Do not place near the fire or other sources of heat.
- 2. Do not expose to magnetic fields.
- 3. Do not expose to direct sunlight.
- 4. Do not expose to rain or moisture.
- Do not place heavy objects to add heavy pressure on the computer.
- **6.** Do not drop the computer.

CAUTION

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

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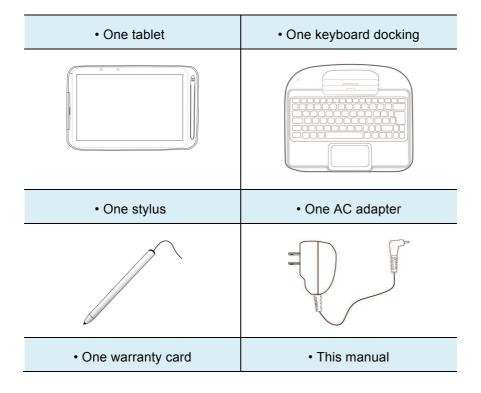
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1. Getting to know your computer

This chapter provides an overview of the tablet, including the locations of the connectors and controls, tablet features, and accessories.

Package contents

Carefully unpack your box and take out the items listed as below. If any of the items is missing or damaged, contact your dealer immediately:



Separating your tablet-laptop



- 1. Set your tablet laptop on a stable surface.
- 2. Hold the screen and push down the blue latch.
- 3. Detach the screen by pulling it upward

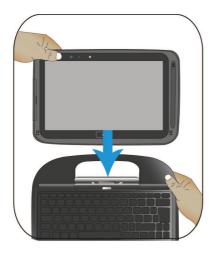






Note: Before disconnecting the tablet from your keyboard dock, make sure you have disconnected your USB device from the dock, especially for storage devices.

Docking your tablet



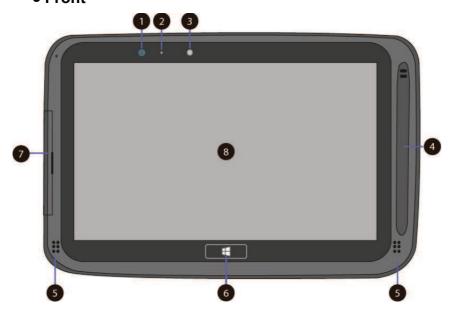
- Hold your tablet with the button side facing the dock.
- Gently press and insert the tablet into the docking connector on the dock.
- When you hear a click sound, it means the tablet is successfully docked.

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Layout

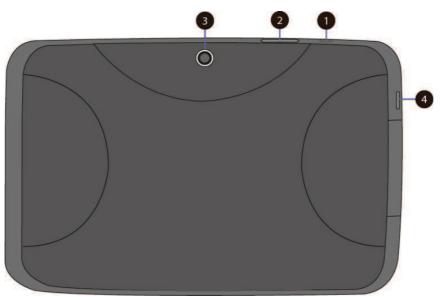
Tablet Views

• Front



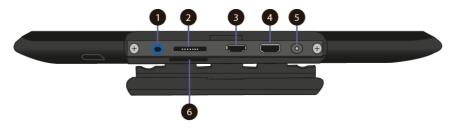
No.	Name	Function
1	Light sensor	It detects the brightness of the environment.
2	Microphone	Mainly for sound and speech recording.
3	Front facing camera	Often for taking self-portraits as well as for video conferencing.
4	Digital pen slot	This is where you can rest and charge the attached digital pen (optional).
5	Speaker	The sound system has two speakers for playing music, notification sounds, and other audio data.
6	Windows button	Switches the screen between the Start screen and the previously opened app/program.
7	I/O cabinet	See page 5 for details.
8	Touchscreen	It is a see-touch device: You look at it and also touch it with your fingers to control the tablet.

• Back



No.	Name	Function
1	Power lock	Push here to power on/off or lock on/off your tablet.
2.	Volume up/	Press here to increase or decrease the sound volume.
3	Rear facing camera	The camera is mainly used when you are taking photos or recording videos.
4	Screen rotation lock	Push here to active or cancel the screen rotating function.

• Left (I/O cabinet)



No.	Name	Function
1	Headphone connector	Here you can plug in a standard headphone.
2	Micro SD card	This is where you can insert a Micro SD memory card.
3	USB port	Here you can plug in a USB device.
4	HDMI port	This is where you can connect your HDMI external screen.
5	Power port	This is where you plug in the adapter to charge your tablet.
6	SIM card slot	This is where you plug in your SIM card.

Bottom



No.	Name	Function
1	Docking Connector	A connector to the keyboard dock

Keyboard Duck Views

Connectors



No.	Name	Function
1	Docking Connector	A connector where you docking your tablet.
2	Touchpad	Here is the touchpad that you can use it as you are using a traditional mouse.
3.	USB 2.0 port	Here you can plug in a USB device.

Shortcut keys

You can access certain system settings quickly by pressing the appropriate function keys.



Press both the Fn key and One of the following shortcut key at the same time to perform your desired function.



f1 (1)	Enable/disable the Airplane mode to turn off/on all wireless communication.	f6	Allows you to select your display mode (an external monitor required).
f2	Puts your computer into sleep mode.	f 7 ↓ ∶Ö:	Decreases the display brightness.
f3	Mutes/unmutes the audio output.	(f8 ↑.;⊙;.	Increases the display brightness.
f4 🚺	Decreases the volume level.	f10	Enable or disable the touchpad.
(f5	Increases the volume level.		

2. Using your computer

Powering ON/OFF

Powering on your computer



- If this is the first time you turn this computer on, connect the AC adapter and fully charge the battery.
- 2. Press the power button.
- A logo will appear when the system is powered on.

4.

Powering off your computer

· Save all your data before powering your computer off.

To power off your system, you can do one of the following:

A. By Charms

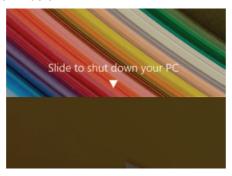
 Slightly swipe from the right edge of the screen. This opens the Charms menu. (For more about the Charms menu, see page 17)



- Click Settings from the menu, and you will see a menu as shown on the right,
- Click Power icon, and select Shut down.

B. Using the power button

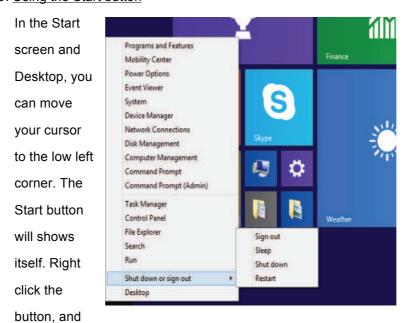
Press and hold the power button for at least four seconds, and you will see an instruction appear in the middle of the screen, which is as shown below.



Slide your finger on the screen downward, and the system will power off itself. If you want to cancel it, just slide your finger upward

C. Using the Start button

the start menu will pop out



9

From the lower part the menu, select <Shut down or sign out> and then <Shut down>

Putting your tablet into sleep mode

When you will be away from your computer for a short time, put the computer to sleep.

Do one of the following:

- When the keyboard is attached, close the display panel or press Fn + F2.
- Press the power button.
- Open the Charms and then select <Settings> \rightarrow <Power> \rightarrow <Sleep>.
- Right click the start button and then select <Shut down or sign out> →
 <Sleep>

Waking up your computer

Note: It is recommended that you put your computer to sleep before you move it. Moving your computer while the hard disk is spinning can sometimes damage the hard disk, causing loss of data.

Do one of the following:

- Press the power button.
- Press the Windows button.

Locking or unlock the screen rotation



You can find the rotation lock button on the left end of the screen, as shown on the left.

A first press on the button can lock the screen to keep it from rotating when you tilt the tablet. And a second press can unlock the function.

Basic touch screen operations

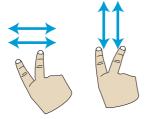
The monitor is not only a touch screen, but actually also is a tablet. You can use your fingers or a touch pen to perform many actions on it.

- Don't use sharp objects to touch the screen. Or, the screen may be damaged or scratched.
- Don't touch the touch screen with a conductive material. It may cause a malfunction.
- The supporting functions are application dependent.

Gesture name	Explanation
Тар	
	Touch once on an item to start an app, open a link, or perform an optional function. This is similar to a left-click with a mouse.

Double-tap X 2	Slightly press twice with your finger to select an item.
Press and hold	Press and leave your finger on an item. This
	brings up detailed information or opens a menu with more options for the item. This is similar to a right-click with a mouse.
Pinch	
or	Move two fingers together or apart while touching the screen. This is to zoom in and out on visual apps, such as pictures and maps.
Rotate	Place two or more fingers on an item and then
	turn your hand. This enables you to turn an object. (Note: Not all items can be rotated, depending upon the app.)
Slide	Drag your finger across the screen.
	This can scroll through lists and pages, and can also move an object or be used to draw or write, depending upon your apps.

Two-finger-slide



Moves up/down, left/right. This is the same function as scrolling your mouse.

Swipe



Start from any edge of the screen, and then swipe toward the center of the screen.

Digital pen operations



Your tablet is provided with a touch pen or a digital pen. With the touch pen, as the one shown on the left, you can perform all the one-finger gestures shown in the previous section.

3. Windows Interface

Start Screen

When you turn on the computer, the Start screen is displayed, which allows you to access many features and installed applications (also referred to as apps) at one glance.



1	Apps	These bricks are the shortcuts for respective applications.
2	User Account	The currently used user account.
3	Charms	See page 17 for detailed information.

Desktop

In Windows 8.1, the Desktop is treated as an app. You can find and activate it from your Start screen and All Apps screen.

If you want to start your computer to skip the Start screen and to directly open the Desktop, see p.24.



1	Taskbar	Allows you to add toolbars that hold extra	
		buttons and menus.	
2	Notification	Shows you the current system status and	
	area	notifications	
3	Program area	This is where you can place a shortcut icon	
		for your desired application.	
4	Charms	See page 17 for detailed information.	

Adding Desktop to the Start screen

If the Desktop tile cannot be found in your start screen, you can add it to the start screen by following steps:

 Open the All Apps screen, as described in the section "All Apps" of this Chapter.



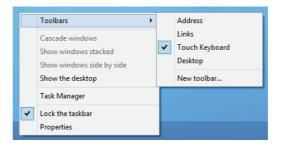
2. Long touch or right click the desktop app icon.



 A command bar appears at the bottom of the screen.
 Click the "Pin to Start" option to add your Desktop tile to the Start screen.

Customizing your taskbar

Right-click (or press and hold using your finger) on a blank part of the taskbar, a pop-up menu leaps out. In the menu, select Toolbars and offer and you can see following five toolbar options:



Address	By choosing this, part of your taskbar becomes a	
	place for typing website addresses where you want to	
	visit.	
Links	This adds quick access to your favorite websites listed	
	in your Internet Explorer's Favorites menu.	

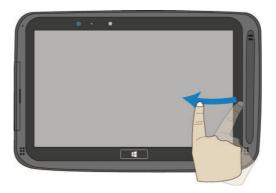
Touch	This is for tablet owners and can add a button that
Keyboard	brings a keyboard to the forefront for touch-typing on
	the screen.
Desktop	This adds quick access to all your PC's resources,
	allowing you to browse through files, folders, libraries,
	network locations, and Control Panel menus without
	opening any menus.
New Toolbar	This lets you create a toolbar from any folder's
	contents.

The Charms menu

This menu consists of five options that are called charms and provide quick access to various aspects of Windows 8.1.

To display the Charms, do one of the following:

- Move the pointer to the upper-right or lower-right corner;
- Use one finger to swipe in from the right edge of the screen; or



Press Windows key + C.

The five charms are:

THE TIVE CHAITIS ATE.		
Search	Search for a program or file. Simply enter a keyword in	
	the Search charm and start search.	
	It also enables you to perform a search within an app	
	or on the Web.	
Share		
	This charm is for you to transfer and share a picture or	
	file with another user.	
70		
Start	If you are not in the Start screen, this allows you	
	to return to the Start screen. If you are in the Start screen, this allows you to	
	return to the previously screen, which could be	
	an app or the Desktop.	
Device	This enables you to operate directly a desired device.	
	You can import pictures from a digital camera, stream	
	a video to your TV, or transfer files to a device listed on the screen.	
	on the selecti.	
Settings	This charm enables you to perform basic tasks such	
rör l	as adjusting the volume, turning off the PC, etc.	
	3 3 3	

All Apps

In the Start screen, touch any blank area and slightly drag upward.



Or

Once you move the cursor, a downward arrow appears in the low left area of the screen, as shown below. Click the arrow.



Then

The All Apps screen will appear similar to what is as shown below.



Switching back to Start screen

For switching back to the Start screen, do one of the following:

- Move the mouse cursor to the lower-left corner, and click the Windows icon.
- Once you move the cursor, an upward arrow will appear. Click the upward arrow.
- Press the Windows key on your keyboard.
- Click the Windows icon in the Charms bar.

Start button

In the Start screen, move your cursor to the low left corner (or swipe in from the left edge of the screen if you don't use the dock keyboard), a windows icon will show up. It is the start button. A right click on the icon will open a quick access menu as shown below.

In the Desktop, the Windows icon in the low left corner is the start button, and a right click on it can open the quick access menu.

Start menu - Power user menu

Followings are some of these items that are especially useful to have at your mouse-tip:

- System: opens a window that provides every possible detail about your machine.
- Control Panel: This is the quickest known method to get to the desktop Control Panel.

- **Search**: Having the option to choose Search here saves you a trip into TileWorld and its Charms menu.
- Shut down or sign out: Now shutting down, signing out, or restarting is a single step — and it doesn't require leaving the Desktop. In its submenu, you can find commands for "Sign out," "Sleep," "Shut down," and "Restart."

4. Setup and Connection

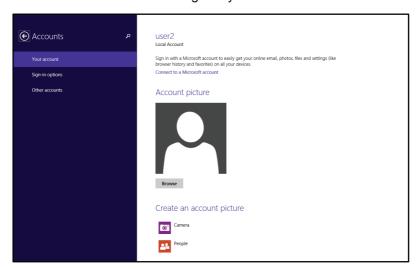
Setup Your Microsoft Account

To share files or settings with other devices running Windows 8, you need to setup a Microsoft Account.

Furthermore, if you want to download or purchase apps from the Microsoft Store, such Microsoft Account is required.

To setup a Microsoft account

- 1. Open the Charms and click Settings > Change PC Settings.
- 2. Click Account > Your account > Connect to a Microsoft account.
- 3. Follow the instruction to register your account information.



Setup your Start screen

Adding an App

To add an app:

- 1. Open the All Apps screen.
- Drag the top or bottom of the screen inward, and an option menu appears at the bottom of the screen.



- 3. Touch the icon named Customize
- ze Customize in the menu
- Touch the app that you want to add to your Start screen. The available options will appear in the right side of the option menu.
- 5. Click "Pin to Start" to add the app to your Start screen.

Removing an App

To remove an app:

- In the Start screen or All Apps screen, drag the top or bottom of the screen inward. An option menu is activated at the bottom of your screen.
- 2. Touch the icon named Customize in the menu.
- Touch the app that you want to remove from the Start screen. The available options will appear in the right side of the option menu
- 4. Click "Unpin from Start" to remove it from the Start screen.

How to Boot to the Desktop directly

If you want to start your computer to skip the Start screen and to directly open the Desktop, here is how:



- From the Apps screen, open the Control Panel.
 If you're using the dock keyboard and are already on the Desktop, right-click on the taskbar and choose
 Properties, then skip to Step 4.
- With the Control Panel open, touch or click Appearance and Personalization.
- On the Appearance and Personalization screen, touch or click Taskbar and Navigation.
- 4. Touch or click the Navigation tab along the top of the Taskbar and Navigation window that is open.
- Check the box 5. Taskbar and Navigation properties next to < When I Taskbar Navigation Jump Lists Toolbars Corner navigation sign in or close all ✓ When I point to the upper-right corner, show the charms apps on a screen, ✓ When I dick the upper-left corner, switch between my recent apps Replace Command Prompt with Windows PowerShell in the menu when I right-click the lower-left corner or press Windows key +X go to the desktop instead of Start>. When I sign in or close all apps on a screen, go to the desktop instead of Start Touch or click the Show my desktop background on Start \square Show Start on the display I'm using when I press the Windows logo key OK button to Show the Apps view automatically when I go to Start confirm the Search everywhere instead of just my apps when I search from the Apps view change. List desktop apps first in the Apps view when it's sorted by category From now on, after powering on your tablet OK Cancel or closing your open

apps, the Desktop will open instead of the Start screen

Wireless LAN

Enabling wireless connection

To do this, do one of the following:

- Press Fn+F1 to activate the wireless networking function.
- Open the Charms and select Settings to open the Network configuration page, and then toggle the Airplane mode switch to Off.

To confirm that Airplane mode is disabled, go to the desktop and check the notification area. If you see an airplane icon displayed on the lower right, then Airplane mode is on.

Otherwise, wireless function is enabled.



Connecting to a wireless LAN

Once the wireless has been enabled, the computer automatically scans for available wireless networks and displays them in the wireless LAN network list. To connect to your desired wireless network, click the network's name in the list, and then click Connect.



Note: Some networks require a network security key or password for connection. If necessary, ask the network administrator or the Internet service provider (ISP) for the required information.

Micro SD Card Slot

You can utilize your micro SD cards as removable disks and conveniently exchange data with digital devices such as a digital camera, digital camcorder, MP3, etc.

To insert your micro SD card



- Insert the micro SD card into the card slot as shown below.
- Follow the message appeared on the screen, and choose to open and view files.
- A Windows Explorer runs and shows all the folders and files in the micro SD cards, and you can save, move and delete data as you are handling a storage device.

To remove your memory card

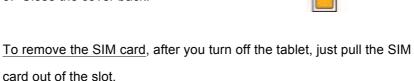
- 1. Press the card and release. The card will pop up.
- 2. Pull the card out by holding the end of the card.

Installing the SIM card

Attention: When installing or removing the SIM card, do not touch the SIM card metal connectors. As a precaution, always hold your tablet in your hand before you install or remove the SIM card to avoid electrostatic

To install a SIM card, do the following:

- 1. Turn off the system
- 2. Open the cover of the I/O slot
- 3. Locate the SIM card slot. To locate the SIM card slot, see "Tablet layout" on page 5.
- Hold the SIM card with the metal contacts facing up, and then insert it firmly into the SIM card slot until you hear a click.
- 5. Close the cover back.



Connecting an External Device

Connecting to the USB port

Your computer comes with two USB ports compatible with USB devices.

The one on the tablet is a micro USB 2.0 port, and the other one is on the keyboard dock.

Once you plug a USB device into one of these USB ports, Windows automatically loads a driver for that device. After the driver has been loaded one time, you can disconnect and reconnect the same device without performing any additional steps.

Note: If Windows requires you to install the driver before connecting, check the documentation provided by the device's manufacturer before connecting the device.

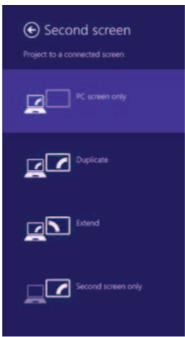
Before disconnecting a USB storage device, make sure the data transfer between your computer and that device has finished. Click the Safely Remove Hardware icon in the notification area of Windows to remove the device before disconnecting.

Note: If your USB device uses a power cord, connect the device to a power source before connecting it.

Connecting to the HDMI port

You can connect an external display device such as a monitor, TV, projector, etc., only if such device has a HDMI port. By doing so, you have a wider view when you give a presentation or watch a video or movie.

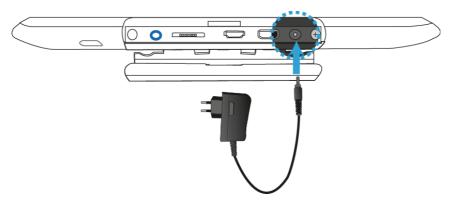
- 1. Power off the external device.
- Locate the micro-HDMI port on your computer.
- Connect the small end of the HDMI cable to the port, and the other end to the HDMI port on the external device.
- Power on the external device.
 When connecting a TV, you may need to configure
 - When connecting a TV, you may need to configure your TV to external device mode.
- 5. Select Charms menu > Devices > Second Screen. An option menu appears as shown on the right.
- 6. Select a desired monitor mode.



5. Battery

Charging your battery

 You can charge your tablet directly by connecting the adapter to the DC jack on your tablet and to a wall socket.



While system is off, it takes at least 3hrs to fully charge the battery.

Inspecting your battery status

There are mainly two ways to view your battery status.

By opening the Charms

In the Start screen or Desktop, open the Charms menu. A popup window shows up at the down-left corner of your screen, as shown below.



In the lower-left corner is the battery status icon.

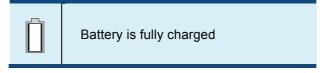
By inspecting the taskbar

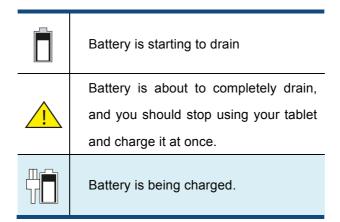
In Desktop, move the cursor to the battery icon in the taskbar. A pop-up dialog box appears and shows you the remaining battery percentage, as shown below.



Approximate status of your battery

The battery icon reveals the approximate status of your battery, which described as below.





A battery is an expendable supply, so when using it over a long time, the capacity/battery life is shortened. If the battery life is reduced to under half of its initial time, we recommend purchasing a new battery.

When not using the battery for a long time, store the battery after charging it to 30-40% of its capacity. This extends the battery life time.

6. Windows Help and Troubleshooting

To know how to use Windows 8 properly, it is better to learn how to use Windows by utilizing Windows Help.

Windows Help

Move the pointer on the screen to the top or bottom right edge of the screen to view the Charm menu.

Alternatively, drag the right edge inward with your finger to view the Charm menu.

Select Charm menu > Settings > Help.

For accessing to the most recent online Help, you need to connect your computer to the Internet.

Troubleshooting

This section describes some common problems and suggested solutions, and ways to recover your computer from a crash.

Be aware that the problems and solutions described here are meant only as a guide. They are not definitive problem solving techniques. For certain problems, you might need help from your reseller or your

service provider.

When you observe a problem, stop operation immediately, because taking further action might result in data loss or damage. Take a note of what the system is doing and what actions you performed before the problem occurred. Provide detailed information to your service provider for quicker problem resolution.

For about any problem, follow these steps:

- 1. Restart your tablet.
- 2. Check your Wi-Fi connection.
- 3. Reset your Wi-Fi connection.
- 4. Plug your tablet to a wall socket to charge it for at least one hour.

Display problems When I turn on the • If the screen is blank, make sure that: computer, nothing appears - The AC adapter is connected to the on the screen. computer and the power cord is plugged into a working electrical outlet. - The computer power is on. (Press the power button again for confirmation.) • If these items are properly set, and the screen remains blank, have the computer serviced. My screen goes blank while • Your power management is enabled. Do one of the following to resume from sleep the computer is on. mode: - Press any key on the keyboard. (Cannot be used in Tablet mode.) - Press the power button. - Press the Windows button.

Sleep problems	
The critical low-battery error	The battery power is getting low.
message appears, and the	Connect the AC adapter to the computer.
computer turns off	
The computer enters sleep	Make sure that the battery is charged.
mode immediately after	- The operating temperature may be too
Power-on.	hot. Move to a cooler environment and try
	to wake the computer.
The computer does not	Connect the AC adapter, then press the
return from sleep mode and	Windows button or the power button.
the computer does not	• If your computer is powered-off, connect
work.	the AC adapter first, and then press the
	power button to resume operation.
Display problem	
The screen is blank.	Do the following:
	- If you are using the AC adapter, or using
	the battery, and the battery status
	indicator is on, press Fn+F8 to make the
	screen brighter.
	- If the power indicator is blinking, press
	the power button to resume from sleep
	mode.
	- If the problem persists, follow the
	solution in the next problem "The screen
	is unreadable or distorted."
The screen is unreadable or	Make sure that:
distorted.	- The screen resolution and color quality
	are correctly set.
	- The monitor type is correct.

Incorrect characters appear on the screen.

 Are the operating system or programs installed correctly? If they are installed and configured correctly, have the computer serviced.

Keyboard problems

After docking the tablet, the keyboard has no response.

- Do the followings:
 - 1. Connect the adapter to the dock.
 - 2. Separate your tablet from the dock.(See page 2 for details)
 - Dock your tablet again. You shall hear a click sound when you push the tablet into the dock.
- If the keyboard still has no response, please contact your local dealer.

Sound problems

No sound can be heard from the speaker even when the volume is turned up.

- Make sure that:
- The Mute function is off.
- The combo audio jack is not being used.
- Speakers are selected as the playback device.

Recovery system problems

Fail to restore system partition to factory default.

 The system partition, such as the partition size or the drive capacity of C, has been modified.

Other problems

Your computer does not	To turn off your computer, press and	
respond.	hold the power button for 10 seconds or	
	more. If the computer still does not	
	respond, remove the AC adapter.	
	Your computer might lock when it enters	
	sleep mode during a communication	
	operation. Disable the sleep timer when	
	you are working on the network.	
The connected external	Do not connect or disconnect any	
device does not work.	external device cables other than USB	
	while the computer power is on.	
	Otherwise, you might damage your	
	computer.	
	When using a high power consumption	
	external device such as an external USB	
	optical disk drive, use an external device	
	power adapter. Otherwise, the device may	
	not be recognized, or the system may	
	shut down as a result.	

7. Specification

Processor	■ Intel® Bay Trail-T-CR (2M Cache, 1.33 GHz~1.83 GHz)		
Memory	■ 1GB/2GB		
Wichioty	■ DDR3L one- channel, 1333MT/s (max.)		
Storage	Tablet		
o to rugo	■ 16GB/32GB NAND flash		
	■ eMMC Version 4.51 interface		
	Keyboard dock (Optional)		
	■ One SATA II/III 2.5" 7mm HDD		
Dimension	■ 284.6 x 237.7 x16.6 mm (Tablet)		
	■ 284.6 x 237.7 x13.5mm (Keyboard		
	Dock)		
Weight	■ <mark>1266 g (T</mark> ablet + Keyboard dock)		
Wireless	■ IEEE 802.11 a/ b/g/n Wireless LAN		
	■ Bluetooth 4.0 Combo LGA Module		
	■ Optional: GPS/GLONASS, 3G, NFC		
Touchscreen	■ 10.1", 1280 x 800		
Todonscreen	■ TFT Color LCD, TN		
	■ 5-point touch		
Cameras	■ Front facing camera: 1.2M (HD)		
	■ Rear facing camera: 5M		
Battery	Tablet		
	■ 1S3P 8100mAh or 6300mAh		
	■ Model No.: TCL/SWD		

Input/Output	Tablet ■ 1 x DC-in jack ■ 1 x micro USB 2.0 port ■ 1 x Mic/head phone jack combo ■ 1 x micro HDMI port ■ 1 x micro SD card slot ■ 1 x micro SIM slot Keyboard Dock ■ 1 x USB 2.0 port	
Gyroscope	 Gaming and virtual reality input devices GPS navigation systems I2C/SPI digital output interface 	
Magnetometer/ Accelerometer sensor	Compensated compassMap rotationI2C serial interface	
Speaker & Mic	Speaker: Build-in 2 Speakers 0.8W x 4 ohm Mic: Internal analog MIC	
Language	 Arabic Brazil Portuguese English French German Greek Hebrew Hungarian Italian Latin Spanish Portuguese Russian Simplified Chinese 	

	SpanishThaiTraditional ChineseTurkish		
AC-Adapter	 DC Output: 5V/15W Input Voltage: 100–240VAC Nominal Input Frequency: 50–60Hz. Model No. 		
Certification	EMC	■ CE /FCC	
	RF	■ FCC&SAR / R&TTE&SAR	
	Safety& Environment	■ UL / CB ■ WEEE ■ RoHS ■ HDMI (D type)	
	Others	■ Energy Star 6.0	