

# Wind Top AE1900 All-In-One (AIO) PC

# MS-6638 (V1.X) System



G52-66381X3

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## **U.S. Patent Numbers**

## 4,631,603; 4,819,098; 4,907,093; 5,315,448; and 6,516,132.

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## **Revision History**

RevisionRevision HistoryDateV1.1First ReleaseMay 2009

## **Upgrade and Warranty**

Please be noticed that the wireless LAN card, hard disk drive, and optical disk drive preinstalled in the product users purchased may be upgradable or replaceable by user's request.

To learn more about upgrade limitation, please refer to the specification in the User's Manual. For any further information about the product users purchased, please contact the local dealer.

Do not attempt to upgrade or replace any component of the product, if you are not an authorized dealer or service center, since it may cause the warranty void. It is strongly recommended to contact the authorized dealer or service center for any upgrade or replace service.

## **Technical Support**

If a problem arises with your system and no solution can be obtained from the user's manual, please contact your place of purchase or local distributor. Alternatively, please try the following help resources for further guidance.

► Visit the MSI website for FAQ, technical guide, BIOS updates, driver updates and other information: *http://www.msi.com/index.php?func=service* 

Contact our technical staff at: http://ocss.msi.com

## Safety Instructions

- 1 Always read the safety instructions carefully.
- 2. Keep this user's manual for future reference.
- 3. Keep this equipment away from humidity.
- 4. Lay this equipment on a reliable flat surface before setting it up.
- 5 The ventilator on the enclosure is used for air convection and to prevent the equipment from overheating. Do not cover the ventilator.
- Check the AC input: 100-240V~, 50-60Hz, 1.5A. 6.
- 7.
- Check the DC output: 19V \_\_\_\_\_ 3.42A. Make sure that the power voltage is within its safety range and has been 8 adjusted properly to the value of 100~240V before connecting the equipment to the power inlet.
- 9. Place the power cord in a way that people are unlikely to step on it. Do not place anything on the power cord.
- 10 Always unplug the power cord before inserting any add-on card or module.
- All cautions and warnings on the equipment should be noted. 11.
- 12. Never pour any liquid into the opening that could damage or cause electrical shock.
- 13 If any of the following situations arises, get the equipment checked by service personnel:
  - The power cord or plug is damaged.
  - Liquid has penetrated into the equipment.
  - ► The equipment has been exposed to moisture.

▶ The equipment does not work well or you can not get it work according to user's manual.

The equipment has dropped and damaged.

The equipment has obvious sign of breakage.

14 DO NOT LEAVE THIS EQUIPMENT IN AN ENVIRONMENT UNCONDITIONED, STORAGE TEMPERATURE ABOVE 40°C (102°F), IT MAY DAMAGE THE EQUIPMENT.

## WARNING:

- 1 For every changes in power cord's usage, please use an approved power cord with condition greater or equal to H05VV-F, 3G, 0.75mm<sup>2</sup>.
- 2 Internal part is hazardous moving parts, please keep fingers and other body parts away.
- 3 For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.
- 4. Do not disable the protective earth pin from the plug, the equipment must be connected to an earthed mains socket-outlet.
- Adjustment of the volume control as well as the equalizer to other settings 5. than the center position may increase the ear-/ headphones output voltage and therefore the sound pressure level.

## CAUTION:

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer.



## 廢電池請回收

For better environmental protection, waste batteries should be collected separately for recycling or special disposal.

The optical storage devices are classified as a Class 1 Laser products. 1. Use of controls or adjustments or performance of procedures other than those specified. 2.

Do not touch the lens inside the drive.

## FCC-B Radio Frequency 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

**C** N1996

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 instruction manual, 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 measures listed below:

- ▶ 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/television technician for help.

## Notice 1

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

## Notice 2

Shielded interface cables and A.C. power cord, if any, must be used in order to comply with the emission limits.

VOIR LANOTICE D'INSTALLATION AVANT DE RACCORDER AU RESEAU.



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.

## WEEE (Waste Electrical and Electronic Equipment) Statement

## ENGLISH



To protect the global environment and as an environmentalist, MSI must remind you that...

Under the European Union ("EU") Directive on Waste Electrical and Electronic Equipment, Directive 2002/96/EC, which takes effect on August 13, 2005, products of "electrical and electronic equipment" cannot be discarded as municipal waste anymore and manufacturers of covered electronic equipment will be obligated to take back such products at the end of their useful life. MSI will comply with the product take back requirements at the end of life of MSI-branded products that are sold into the EU. You can return these products to local collection points.

## DEUTSCH

### Hinweis von MSI zur Erhaltung und Schutz unserer Umwelt

Gemäß der Richtlinie 2002/96/EG über Elektro- und Elektronik-Altgeräte dürfen Elektro- und Elektronik-Altgeräte nicht mehr als kommunale Abfälle entsorgt werden. MSI hat europaweit verschiedene Sammel- und Recyclingunternehmen beauftragt, die in die Europäische Union in Verkehr gebrachten Produkte, am Ende seines Lebenszyklus zurückzunehmen. Bitte entsorgen Sie dieses Produkt zum gegebenen Zeitpunkt ausschliesslich an einer lokalen Altgerätesammelstelle in Ihrer Nähe.

## FRANÇAIS

En tant qu'écologiste et afin de protéger l'environnement, MSI tient à rappeler ceci...

Au sujet de la directive européenne (EU) relative aux déchets des équipement électriques et électroniques, directive 2002/96/EC, prenant effet le 13 août 2005, que les produits électriques et électroniques ne peuvent être déposés dans les décharges ou tout simplement mis à la poubelle. Les fabricants de ces équipements seront obligés de récupérer certains produits en fin de vie. MSI prendra en compte cette exigence relative au retour des produits en fin de vie au sein de la communauté européenne. Par conséquent vous pouvez retourner localement ces matériels dans les points de collecte.

## РУССКИЙ

Компания MSI предпринимает активные действия по защите окружающей среды, поэтому напоминаем вам, что....

В соответствии с директивой Европейского Союза (ЕС) по предотвращению загрязнения окружающей среды использованным электрическим и электронным оборудованием (директива WEEE 2002/96/ЕС), вступающей в силу 13 августа 2005 года, изделия, относящиеся к электрическому и электронному оборудованию, не могут рассматриваться как бытовой мусор, поэтому производители вышеперечисленного электронного оборудования обязаны принимать его для переработки по окончании срока службы. MSI обязуется соблюдать требования по приему продукции, проданной под маркой MSI на территории ЕС, в переработку по окончании срока службы. Вы можете вериуть эти изделия в специализированные пункты приема.

## ESPAÑOL

MSI como empresa comprometida con la protección del medio ambiente, recomienda:

Bajo la directiva 2002/96/EC de la Unión Europea en materia de desechos y/o equipos electrónicos, con fecha de rigor desde el 13 de agosto de 2005. los productos clasificados como "eléctricos y equipos electrónicos" no pueden ser depositados en los contenedores habituales de su municipio, los fabricantes de equipos electrónicos, están obligados a hacerse cargo de dichos productos al termino de su período de vida. MSI estará comprometido con los términos de recogida de sus productos vendidos en la Unión Europea al final de su periodo de vida. Usted debe depositar estos productos en el punto limpio establecido por el ayuntamiento de su localidad o entregar a una empresa autorizada para la recogida de estos residuos.

## NEDERLANDS

Om het milieu te beschermen, wil MSI u eraan herinneren dat....

De richtlijn van de Europese Unie (EU) met betrekking tot Vervuiling van Electrische en Electronische producten (2002/96/EC), die op 13 Augustus 2005 in zal gaan kunnen niet meer beschouwd worden als vervuiling.

Fabrikanten van dit soort producten worden verplicht om producten retour te nemen aan het eind van hun levenscyclus. MSI zal overeenkomstig de richtlijn handelen voor de producten die de merknaam MSI dragen en verkocht zijn in de EU. Deze goederen kunnen geretourneerd worden op lokale inzamelingspunten.

## SRPSKI

Da bi zaštitili prirodnu sredinu, i kao preduzeće koje vodi računa o okolini i prirodnoj sredini, MSI mora da vas podesti da...

Po Direktivi Evropske unije ("EU") o odbačenoj ekektronskoj i električnoj opremi. Direktiva 2002/96/EC, koja stupa na snagu od 13. Avgusta 2005, proizvodi koji spadaju pod "elektronsku i električnu opremu" ne mogu više biti odbačeni kao običan otpad i proizvođači ove opreme biće prinuđeni da uzmu natrag ove proizvode na kraju njihovog uobičajenog veka trajanja. MSI će poštovati zahtev o preuzimanju ovakvih proizvoda kojima je istekao vek trajanja, koji imaju MSI oznaku i koji su prodati u EU. Ove proizvode možete vratiti na lokalnim mestima za prikupljanje.

## POLSKI

Aby chronić nasze środowisko naturalne oraz jako firma dbająca o ekologię, MSI przypomina, że...

Zgodnie z Dyrektywą Unii Europejskiej ("UE") dotyczącą odpadów produktów elektrycznych i elektronicznych (Dyrektywa 2002/96/EC), która wchodzi w życie 13 sierpnia 2005, tzw. "produkty oraz wyposażenie elektryczne i elektroniczne " nie mogą być traktowane jako śmieci komunalne, tak więc producenci tych produktów będą zobowiązani do odbierania ich w momencie gdy produkt jest wycofywany z użycia. MSI wypelni wymagania UE, przyjmując produkty (sprzedawane na terenie Unii Europejskiej) wycofywane z użycia. Produkty MSI będzie można zwracać w wyznaczonych punktach zbiorczych.

## TÜRKÇE

Çevreci özelliğiyle bilinen MSI dünyada çevreyi korumak için hatırlatır:

Avrupa Birliği (AB) Kararnamesi Elektrik ve Elektronik Malzeme Atığı, 2002/96/EC Kararnamesi altında 13 Ağustos 2005 tarihinden itibaren geçerli olmak üzere, elektrikli ve elektronik malzemeler diğer atıklar gibi çöpe atılamayacak ve bu elektonik cihazların üreticileri, cihazların kullanım süreleri bittikten sonra ürünleri geri toplamakla yükümlü olacaktır. Avrupa Birliği'ne satılan MSI markalı ürünlerin kullanım süreleri bittiğinde MSI ürünlerin geri alınması isteği ile işbirliği içerisinde olacaktır. Ürünlerinizi yerel toplama noktalarına bırakabilirsiniz.

## ČESKY

Záleží nám na ochraně životního prostředí - společnost MSI upozorňuje...

Podle směrnice Evropské unie ("EU") o likvidaci elektrických a elektronických výrobků 2002/96/EC platné od 13. srpna 2005 je zakázáno likvidovat "elektrické a elektronické výrobky" v běžném komunálním odpadu a výrobci elektronických výrobků, na které se tato směrnice vztahuje, budou povinni odebírat takové výrobky zpět po skončení jejich životnosti. Společnost MSI splní požadavky na odebírání výrobků značky MSI, prodávaných v zemích EU, po skončení jejich životnosti. Tyto výrobky můžete odevzdat v místních sběrnách.

## MAGYAR

Annak érdekében, hogy környezetünket megvédjük, illetve környezetvédőként fellépve az MSI emlékezteti Önt, hogy ...

Az Európai Unió ("EU") 2005. augusztus 13-án hatályba lépő, az elektromos és elektronikus berendezések hulladékairól szóló 2002/96/EK irányelve szerint az elektromos és elektronikus berendezések többé nem kezelhetőek lakossági hulladékként, és az ilyen elektronikus berendezések gyártói kötelessé válnak az ilyen termékek visszavételére azok hasznos élettartama végén. Az MSI betartja a termékvisszavétellel kapcsolatos követelményeket az MSI márkanév alatt az EU-n belül értékesített termékek esetében, azok élettartamának végén. Az ilyen termékek esetében azok élettartamának

## ITALIANO

Per proteggere l'ambiente, MSI, da sempre amica della natura, ti ricorda che....

In base alla Direttiva dell'Unione Europea (EU) sullo Smaltimento dei Materiali Elettrici ed Elettronici, Direttiva 2002/96/EC in vigore dal 13 Agosto 2005, prodotti appartenenti alla categoria dei Materiali Elettrici ed Elettronici non possono più essere eliminati come rifiuti municipali: i produttori di detti materiali saranno obbligati a ritirare ogni prodotto alla fine del suo ciclo di vita. MSI si adeguerà a tale Direttiva ritirando tutti i prodotti marchiati MSI che sono stati venduti all'interno dell'Unione Europea alla fine del loro ciclo di vita. È possibile portare i prodotti nel più vicino punto di raccolta.

## CONTENTS

Copyright	Notice	ii
Trademark	S	ii
U.S. Paten	t Numbers	ii
Revision H	listory	ii
Upgrade a	nd Warranty	iii
Technical	Support	
Safety Inst	ructions	iv
FCC-B Ra	dio Frequency Interference Statement	v
WEEE (Wa	ste Electrical and Electronic Equipment) Statement	vi
Chapter 1	System Overview	1-1
	Packing Contents	1-2
	System Overview	1-3
	Mainboard Specifications	1-10
	System Specifications	1-11
	Hardware Setup	1-12
Chapter 2	Getting Started	2-1
	System Booting Setup for the First Time	2-2
	How to Create the System Recovery Disk	2-3
	Touch Panel Calibration	2-4
	How to Use the Keyboard	2-6
	Connecting to a Wireless LAN	2-8

# Chapter 1 System Overview

Congratulations for purchasing the **Wind Top AE1900 AIO PC**. This is your best choice for all in one PC. It can easily be set anywhere. The feature packed platform also gives you an exciting PC experience.





- \* The blank CD is for system recovery backup.
- \* Please contact us immediately if any of the item is damaged or missing.
- \* The picture is for your reference only and your packing contents may slightly vary depending on the model you purchased.

## System Overview

## **System Overview**

Front View





System Overview

► Rear View



\* We suggest that you should connect the power adapter to your AIO PC first and then connect the power cord to the socket-outlet for safety reason.

## Ventilator

- The ventilator on the enclosure is used for air convection and to prevent the equipment from overheating. Do not cover the ventilator.

## 2 Optical Disk Drive

- A DVD Super-Multi drive is integrated for your home entertainment.

## Card Reader Drive

 The built-in card reader may support various types of memory card, such as XD (eXtreme Digital), SD (Secure Digital), SDHC (SD High Capacity), MS (Memory Stick), MS Pro (Memory Stick Pro) or MMC (Multi-Media Card) cards that usually used in devices like digital cameras, MP3 players, mobile phones and PDAs. Contact the local dealer for further information and please be noted that the supported memory cards may vary without notice.

## Pop-Up Stand

## 5 Cable Routing Hole

- Route the cables through the cable routing hole to avoid cable spaghetti when connecting devices.

## Power Jack 💳

 The power adapter converts AC power to DC power for this jack. Power supplied through this jack supplies power to the PC. To prevent damage to the PC, always use the supplied power adapter.

## 🚺 USB Ports 🕰

- The USB (Universal Serial Bus) port is provided for attaching USB devices such as mouse, keyboard, printer, scanner, camera, PDA or other USB-compatible devices.

- Th Lo to	ne standa ocal Area o it. Act	ard RJ-45 LAN jack a Network (LAN). \ ivity Indicator —	c is provided for connection to the You can connect a network cable
LED	Color	LED State	Condition
		Off	LAN link is not established.
Left	Yellow	Off (steady state)	LAN link is established.
		On (brighter & pulsing)	The computer is communicating with another computer on the LAN.
Right	Green	Off	10 Mbit/ sec data rate is selected.
•		On	100 Mbit/ sec data rate is selected.
	Orange	On	1000 Mbit/ sec data rate is selected.
9	Micro	phone Jack (Pin	k) @
	Head	phone Jack (Gre	een)
- Tr	nis conn	ector is provided for	or headphones or speakers.

# MS-6638 System

# Optical Disk Drive A DVD Super-Multi drive is integrated for your home entertainment. Eject Button Press the eject button to open the optical disk drive. Eject Hole Insert a thin, straight object (such as a paper clip) into the eject hole to open the optical disk drive manually if the eject button does not work.

## 4 Card Reader Drive

- The built-in card reader may support various types of memory card, such as XD (eXtreme Digital), SD (Secure Digital), SDHC (SD High Capacity), MS (Memory Stick), MS Pro (Memory Stick Pro) or MMC (Multi-Media Card) cards that usually used in devices like digital cameras, MP3 players, mobile phones and PDAs. Contact the local dealer for further information and please be noted that the supported memory cards may vary without notice.

## 5 USB Ports 🕰

- The USB (Universal Serial Bus) port is provided for attaching USB devices such as mouse, keyboard, printer, scanner, camera, PDA or other USB-compatible devices.

## 6 Ventilator

- The ventilator on the enclosure is used for air convection and to prevent the equipment from overheating. Do not cover the ventilator.

## 🚺 Power Button 🕛

- Press the power button to turn the system on and off.

## 8 Volume Control Button +/-

- The volume control button adjusts the sound level.

## 9 Brightness Control Button +/-

- The brightness control button adjusts the screen brightness level.

## MS-6638 System

## **Mainboard Specifications**

## Processor

- Intel<sup>®</sup> Atom<sup>™</sup> Single/ Dual-Core processor 230/ 330 (Optional)
- CPU Frequency 1.6 GHz
- Front Side Bus (FSB) 533 MHz
- Thermal Design Power (TDP) 4 W/ 8 W

## Chipset

- North Bridge: Intel® 945GC chipset
- South Bridge: Intel® ICH7 chipset

## Memory

- 1 DDR2 SO-DIMM slot (2 GB Max) for Atom<sup>™</sup> Single/ Dual-Core CPU only

## LAN

- Supports Gigabit Ethernet Controller for PCI Express<sup>™</sup> Applications by Realtek<sup>®</sup> RTL8111C
- Compliant with PCI 2.3
- Supports ACPI Power Management

## Audio

- Chip integrated by Realtek® ALC888
- Compliant with Azalia 1.0 spec

## Form Factor

- 210 mm (W) X 197 mm (H)

## System Overview

LCD Display	
- 18.5" TFT LCD display	with an optimal resolution of 1366 X 768
standard proportion o	f 16:9 widescreen
Input/ Output (I/O)	
- 1 power jack	
- 4 USB ports	
- 1 RJ-45 LAN jack	
<ul> <li>1 headphone jack</li> </ul>	
- 1 microphone jack	
Power Supply	
- 65 watt power adapte	r with active PFC
- Delta/ ADP - 65HB BB	
- I/P: 100-240V~, 50-60	Hz, 1.5A
- O/P: 19V 👥 3.42A	
- FSP/ FSP065-RAB	
- I/P: 100-240V~, 50-60	Hz, 1.5A
- O/P: 19V 3.42A	
Stereo Speaker	
- 2 internal stereo speal	kers 3W
Built-In Card	
- 1 wireless LAN card	
Built-In Drive	
- 1 card reader drive	
- 1 optical disk drive (T	ray type)
- 1 hard disk drive (2.5"	NB type)
<b>D</b>	
Dimension	



## **Hardware Setup**

## Positioning your AIO PC



Step 2. Pull the stand open and tilt the LCD display to an angle of between 14 and 24 degrees to suit your preference. This helps to reduce your eye strain and muscle fatigue.





6

## 24 degrees

## Connecting Peripheral Devices

- Step 1. Connect a USB-interfaced mouse and keyboard to the USB ports on the rear panel.
- Step 2. Connect a network device to the LAN port and connect necessary audio devices to the audio jacks.
- Step 3. Connect the power adapter to the power supply.
  - **NOTE**: We suggest that you connect the power adapter to your AIO PC first and then connect the power cord to the socket-outlet for safety concerns.



# Chapter 2 Getting Started

Wind Top AE1900 AIO PC is integrated in design, selecting an elegant black or white with a glassy frame, which displays the simplicity of modern individualism and the comfort of home. Furthermore, it is accompanied with the best computer features, such as instant message, low acoustics, energy saving and 802.11 b/ g/n wireless internet capability so you may roam freely in the realm of cyberspace.





Step 2. Click [OK] to confirm the selected Windows version.



**Step 3.** Click **[OK]** to ensure the AC power connection and do not turn it off while Windows setup is running.



Step 4. Windows setup starts running. It takes around 20 minutes to finish the progress loading.



## MS-6638 System

Step 5. Enter the main page of "Welcome to Microsoft Windows" and click [Next] to continue.

🛃 Windows 🕸	MST Look to the Fature
Welcome to Microsoft Windows	
Thankyou for purchasing this computer from Micro-Bratinit Co. Ltd. (Exburne Micro-Sift Windows XP.	
Latu spend a fee minutes setting up your computer:	
	I'm here to help you set up your computer
	()
TO COMPLEX USE TRADE	
	Next 🛃

Step 6. Choose the region, language and type of keyboard you need. Click [Next] to continue.

🛃 Windows <sup>10</sup>	MST link to the Future
How should dates and currency appear?	
We'll use the following information to display dates and currancy corractly. Changing these settings is optional.	
live dosest to this region:	
United States	
United States	
Uruguasy Uzbakistas	
They mostly in this language	
English (United States)	
English (United Stores) English (United Stores) Estelsian	
Lose this type of lowboard	
US	
United States-International	
Uzbek Cyrilic	
Hint For a standard English-language keyboard, select US.	
	$\bigcirc$
	Formelp
🗲 Back	Next 🔁

Step 7. Select the time zone you are in and click [Next] to continue.



Step 8. Select "Yes, I accept" for the End User License Agreement and click [Next] to continue.





Step 10. Enter the computer name and computer descriptions you want. Click [Next] to continue.



## **Getting Started**

Step 11. Assume and Internet connection cannot be chosen yet. Click [Skip] to continue. Then, select "No, not at this time." to register with Microsoft<sup>®</sup> later and click [Next] to continue.



Step 12. Enter the computer user name and click [Next] to continue.





MS-6638 System

Step 14. Touch screen will automatically be activated and post the default home page of MSI Wind Touch. Wind Top Series AIO PC will be ready for use from here.



## How to Create the System Recovery Disk

For the first-time use, it is required for you to create a system recovery disk as the backup solution for any accidents. Before moving forward, please make sure your system booting setup is complete and go over the following procedures to get it done.

- Step 1. Select the icon of "MSI BurnRecovery" on the desktop screen and click through it.
- Step 2. Click [Next] to start the image creation of the recovery disk.







Thank you for using Read	rvery Disc Creation Tool
	Options: Create and burn a recovery disc
	Advanced
	Please click (Next) to continue
	Noxt Cloco

Step 4. The progress bar starts running to create the image of recovery disk. It takes around 2-3 minutes to finish the porcessing.



Step 5. Insert a blank DVD-R disk (free bundle with the standard package) and click [Next] to continue.



Step 6. The user interface of Ulead Burn. Now pops out. Click [Copy] to start the burning progress. It takes around 9 minutes to finish the processing.

😴 😌 Ulead Burn.Now	
Source Source Disc Es- HLDT-ST DVDRAM GT10N1.00 Disc image file: C/recovery_divid iso	
Destination	
Copy directly from a disc to a disc. You can also save it as a d future burning	iec image file for backup or
<b>a</b>	Close

## MS-6638 System

The Olead Burn.No	w	
<ul> <li>⟨E:&gt; HL-DT-ST DVDF</li> <li>◎ Disc image file.</li> <li>C\recovery_dvd.i</li> </ul>	IAM GT10N 1.00 So	
Uestination (E⇒ HL Progress		Elaosed time: 00:05:40
		50%
future burning.		
E		Close

Step 7. The message of "Operation successfully completed" pops out. Click [OK] and take out the disk to finish the recovery disk creation.

Cyecovery_dvdiso	
Ustington E> HL Progress Ulead Burn.Now Coporation successfully completed Copy dia future burning.	
	1

## **Touch Panel Calibration**

Wind Top Series AIO PC has touch panel function. If the mouse cursor can not match the move, users could use the IdeaCom TSC tool installed in system to adjust the accuracy of the touch panel. Please go over the following steps to get it done.

Step 1. Open the IdeaCom TSC tool by clicking from Start > Programs > IdeaCom TSC > IdeaCom TSC.



Step 2. Then, the IdeaCom Touch Panel Controller setup utility appears as below. Click on "Calibration" to adjust the accuracy of the touch panel. It has three modes: 4 points, 9 points and 25 points. We suggest that the user choose 9 points to adjust touch panel. If the user desires the most exactness, then choose 25 points instead.

Hardwarc ID	Firmware Revision	Турс	
VID_1CD60PID_6601	V2.4~14/01/09	5 wires/ 32 Pins/ Mouse	Version : 0.0.0.1 Copyright (C) 2411/ IdeaCon Technology Inc.
Mouse Options Mouse Mode IF Enable Right F Enhance Cur:	Clirk On Release Button Emulation sor Stability	*	Calibration Do the calibration to fit the screen setting. Calibration Points : Calibration Points © 9 Points © 25 Point
Sound	uch down F Boop whor 	lift up — tieep i est	Draw Test Do the drawing test to confirm the touch accuracy Draw Test

## MS-6638 System

Step 3. Please follow the instruction on the screen to press each symbol: Please Touch the Blinking Symbol until Beep or Stop Blinking (ESC to Abort).





- 1. Do not touch the screen directly with any sharp-pointed object.
- 2. Actual product specifications may very with territories.

## How to Use the Keyboard

Wind Top Series AIO PC packs with a wired keyboard that helps your control of the system.



## Specifications

- Weight: 824 g; Cable: 150 cm
- USB interface for all Windows® OS
- Low profile with silk printing technology
- Built-in 103 keys + 6 multimedia keys + 4 hotkeys
- Dimension: 400 mm (H) X 165 mm (W) X 31 mm (D)

## Features

- Meet RoHS standards
- Adjustable height feet
- Lock detect light design
- Multimedia slim wired keyboard
- Burnish frame keyboard design
- Key life cycle  $\geq$  10 million times
- Adjustable LCD display brightness
- Low profile structure keyboard for easy input
- Only half the thickness of a standard keyboard (14 mm)

## ► Multimedia Keys

	Volume +	Volume up.
	Volume -	Volume down.
►/II	Play/ Pause	Play and pause.
•	Stop	Stop playing media.
44	Forward	Forward to next track.
	Backward	Backward to previous track.

## ► Hotkeys

WWW	WWW Home	Launch default web browser and goes to the home
		web page.
$\bowtie$	E-Mail	Launch E-Mail account.
Alt Fn	Fn + F5	Decrease the LCD brightness.
Alt Fn F6	Fn + F6	Increase the LCD brightness.

\* The illustration of keyboard is for reference only. Actual product specifications may vary with territories.

## **Connecting to a Wireless LAN**

Step 1. Right-click the Ralink Wireless LAN Card status icon in the lower right corner, and then click Launch Config Utility.



Step 2. The window displays some available wireless networks. Choose a network, and then click Connect.

Re RaUI								
Profile	Network	Advanced	Sta	tistius	ROS WANN	<b>Ø</b> WPS	Radio on/off	About
Sorted by >>	SSID	🎱 Ch	annel	<b>Q</b>	Signal		Show dBm	
1201 adhocinterner default hap80211		ゆ11 ゆ6 ゆ6 ゆ2		9	29% 20% 29% 50%		_	
SETUP Rescen	Add to Profi	<b>4</b> 1	emect		50%			

## MS-6638 System

Step 3. There may prompts you to enter a key. Type the network key and then click OK.

Profile	Network	Advanced	Statist	tics WWW	<b>O</b> WPS	Radio on/off	About
Sorted by >>	🙆 SSID	0	hannel	Signal AP List >>		Show dBm	
AP_5+ke+997 hap80211		ゆ1 め2	89 4	100%			
Rescan Auth. \Enc	Add to Pro	offie (	Connect				_
Rescan Auth. \Enc	Add to Pro ry. 802, 1 Authentication >>	offie (	Connect	Encryption >>	WEP 🔻		
Rescan Auth. \ Enc	Add to Pro ny. 602.41 Authentication >> Preshared Key >> Wep Key	offie (	Connect	Encryption >>	WEP 👻		
Rescan Auth. \Enc	Add to Pro	ofile ( × Open Hex	Connect	Encryption >>	WEP 🔻		
Rescan Auth. \ Enc	Add to Pro	ofile () × Open Hex Hex		Encryption >>	WEP 🔻		
Rescan Auth: \Enc	Add to Pro	ofile () × Open Hex Hex Hex	v meet	Encryption >>	WEP 🔻		

Step 4. Now, you're ready to browse the Web wirelessly.

RaUI								
Profile	LL. Network	Advanced	Statistic	s WAVA	() WPS	Radio on/off	About	
Sorted by >>	SSID	🎱 Ch	annel	Signal P List >>		Show dBm		
1201		10-11	89	20%	-			
adhocinterner		40	8 9	10%				
hap80211		\$2	69	29%				
Descan	Add to Profile	• • • • •	nnect				_	
Status >	> adhocinterne	r «> CA-F0-D9-f	FE-BB-CA	Link Quality >> 89%				
Extra Info >> Link is Up [TxPower: 10039]			al Strength 1 >> 37%					
Channel >> 6 <> 2437 MHz			Note Strength 2 >> 0/06					
Authentication >	> Open				Noise	strengur >> 20%		
Network Type >	> IBSS			Transmit				
IP Address >	> 169.254.239.3	250		Link Speed	>> 11.0 Mbps	Max		
Sub Mask > Default Gateway >	> 255.255.0.0			Throughput	>> 0.000 Kbps	312.404 Kbps		
	нт —			Receive		Max	_	
BW >>n/a		SNR0 >> n/	a	Link Speed	1>> 2.0 Mbps			
GI >> n/a	MCS >> n/a	SNR1 >> n/a	a	Throughput	t >> 1.216 Kbps	1.973		