wireless

im™ instant messenger

Manual

ver 1.1

Please go to **www.riproarmedia.com** for updated instruction manual

Congratulations! You have taken the first step towards instant messaging freedom. With the Wireless I.M. from RipRoar, you will be able to instant message with all of your buddies away from your computer

The I.M. was designed to be user friendly. It sets up easily, works up to 100 feet in your home, and uses your favorite instant messenger programs. The LCD has a backlight and large letters for easy reading. The keyboard is also backlit with an easy to understand QWERTY layout. It even folds to make it easier to transport.

The I.M. has two ways to communicate. It can talk to your PC (even when someone else is using it) or talk to another unit up to 100 feet. Either way, there has never been an easier way to chat between friends with such freedom and flexibility.

NOTE: As the software will continuously be updated for improvements and ease-of-use, please make sure to find the latest driver, instructions, FAQ, and troubleshooting at:

www.riproarmedia.com

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WARNING & REQUIREMENT

FCC Information

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.

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

NOTE: 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 or more of the following measures:

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

FCC ID: NS634727-1-900 (For Handheld)
FCC ID: NS634727-2-900 (For USB transmitter)
Toyquest
Los Angeles, CA 90064

www.toyquest.com
Product : Riproar Instant Messenger
Model : 34727
Made in China

System requirements

- PC with Intel Pentium® III 800 MHz/ Celeron®/ AMD Athlon® processor or higher
- 256 MB RAM or higher
- At least 10 MB hard drive free space for installation
- USB port for base connection
- Windows XP/2000/VISTA
- Requires AIM / MSN / Yahoo! account prior to using the handheld

WARNING & REQUIREMENT

BATTERY WARNINGS!
IMPORTANT: Only adults should replace batteries.

- Use alkaline batteries is recommended.
- Do not use rechargeable batteries.
- Non-rechargeable batteries are not to be recharged.
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Only batteries of the same or equivalent type as recommended are to be used.
- Batteries are to be inserted with the correct polarity.
- Exhausted batteries are to be removed from the toy.
- The supply terminals are not to be short-circuited.
- Please keep this information for future reference.
- Remove batteries from the product before extended storage.

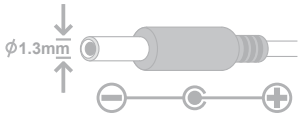
Using a DC transformer instead of Battery power:

It is possible to use a transformer to replace the battery power. Use a 6V d.c. 600mA transformer with a 1.3 mm plug. These can be found at an electronic store such as Radio Shack.

Plug the transformer into the DC jack and connected to a wall socket. Then use the handheld as normal.

Power Supply (optional)

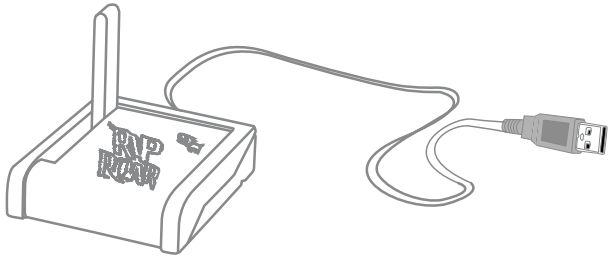
The use of external adaptor not specifically designed for the IM is not recommended or guaranteed by the manufacturer, any loss, damage or injury due to the improper use at the IM is not liable by ToyQuest or distributor of this product. PLEASE USE AT YOUR OWN DISCRETION.



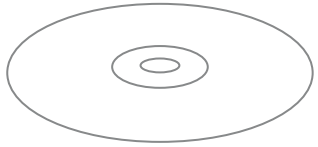
WHAT'S IN THE BOX

Please make sure that you have all contents before first use.

Instant Messenger device x [1]



USB transmitter x [1]



software CD x [1]

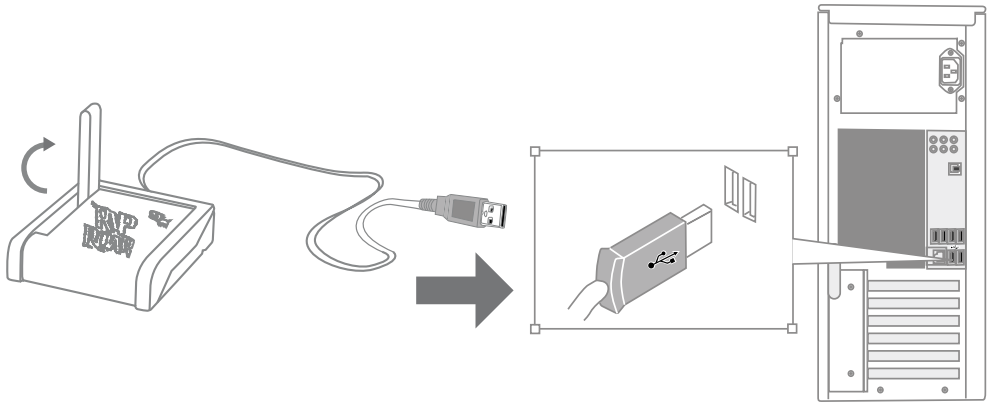
Software CD Setup

Please insert the CD into your CD-ROM drive on your PC. Follow on-screen instructions to install the software. Please note that you must be connected to the internet.

*Refer the setup on page 6.

Base Station Setup

Plug in the base station into an open USB port, preferably in the back of your PC. Raise the antenna, and place it in a stable place.



HANDHELD SETUP

Handheld setup

Battery installation:

1. Push to open battery door on back (Fig. 1)
2. Install 4-AAA size fresh alkaline batteries and close the door.
3. Press and hold power key for 1 second until welcome screen appears.
4. The first time you turn on the RipRoar I.M.., a HH/ID request screen will appear (Fig. 2). The HH/ID is short for HandHeld I.D. - this is what your personal handheld unit will be named. You can always change this later from the main menu. Enter a name (less than 10 characters) with no spaces.

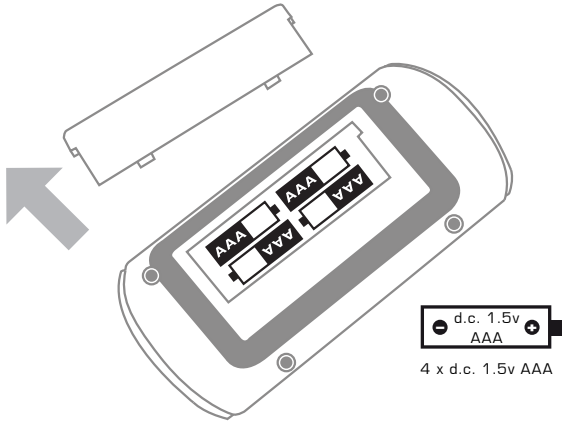


Fig. 1

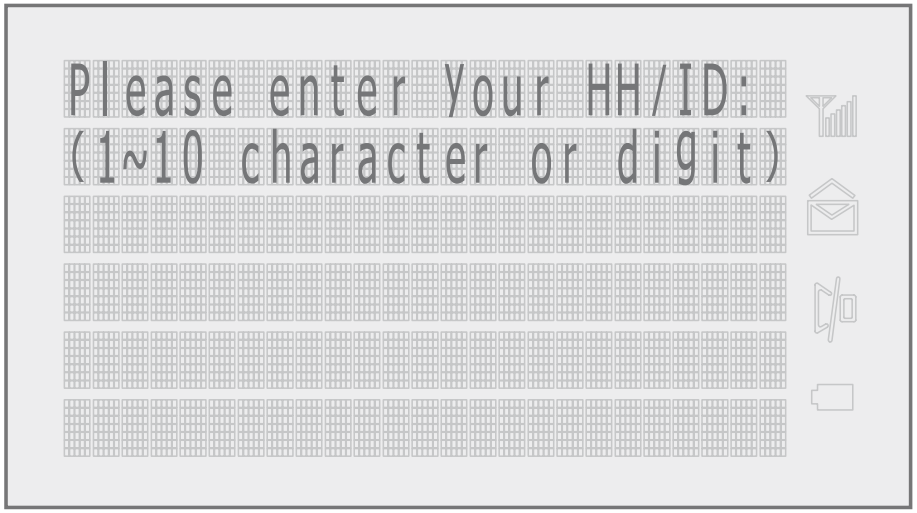
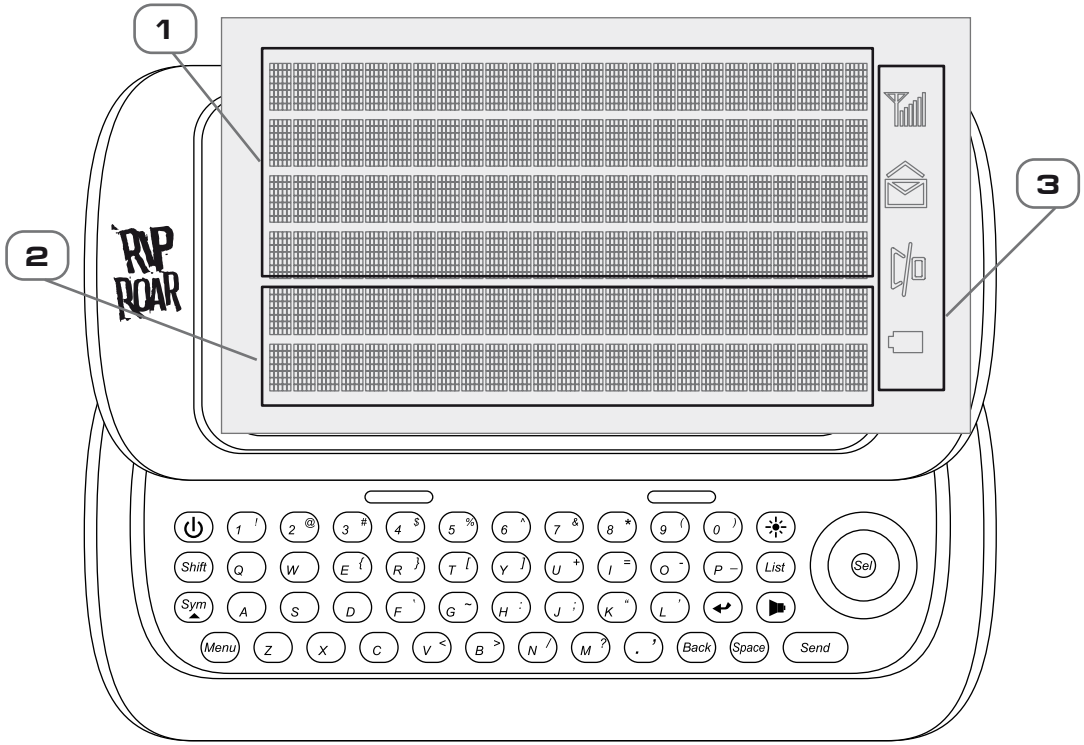


Fig. 2

HANDHELD FEATURES

Handheld features

You can use this wireless handheld device to access AIM, MSN, and Yahoo! Messenger. This handheld will connect wirelessly to your USB transmitter. You will have a range up to 100ft, depending on where your PC is in your house.
You can also text message directly with others who have the RipRoar I.M. device, up to 100ft. Distances may vary.



Handheld key features

- QWERTY keyboard (1~9, a~z, enter, backspace, space)
- Power ON Key
- Shift key (switching between capital / lower case. Press once to select, press again to resume)
- Sym key (switching between symbol / letter., Press once to select, press again to resume)
- Menu key
- 4 direction key (Up/Down/Left/Right)
- Sel key (select key)
- Back light adjust key (ON/OFF/Auto)
- List key (scan buddy on line)
- Sound key (Enable/Disable)
- Send key

Display features

The Text area has a 25 x 6 character display

1. Upper 4 rows display conversation
2. Lower 2 rows are for typing messages
3. Right side are function icon

Signal : When flashing, you may have trouble sending and receiving messages. Please move closer to the USB transmitter.

Message: Indicates that you have a new message.

Sound : You can mute your device if you would like.

Battery: When flashing, please replace your batteries.

USING RIPROAR I.M.

Using the RipRoar I.M. to access instant messaging services

1. Make sure your PC is connected to internet. Insert CD software disc into CD-ROM drive or DVD-ROM drive.
2. Click “Setup” directory, and then double click “IM fileloader.exe” .
3. Follow on-screen instructions to complete installation
4. When installation is completed, your PC should restart automatically.
5. Plug the USB transmitter into an available USB port on your PC. The PC should detect the unit.
6. Make sure your PC is connected to the internet (dial-up or broadband).
7. Click icon to launch the "wireless I.M." program. The first screen below will appear. (Fig. 3)
8. Input a Base ID or leave it as default "0000" and click "enter." This is how your HandHeld unit will know to connect to the USB transmitter on your PC. After you click enter, it will show you 3 options to select your favorite instant messaging service. (Fig. 4)
9. After you select a service, the screen will minimize to your taskbar.
10. If you click the IM icon on your taskbar, the window will reappear, and the service that you are using will have a red border around it. (Fig. 5)
11. You are now ready to instant message wirelessly!

Fig. 3

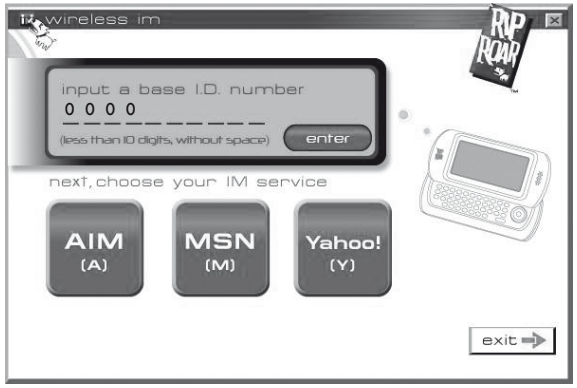


Fig. 4

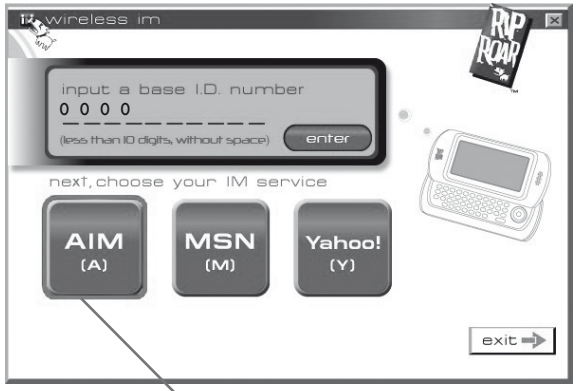
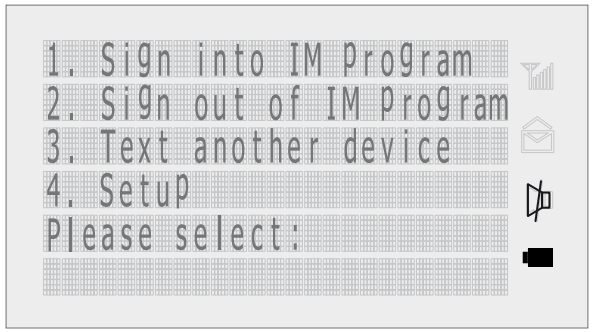


Fig. 5

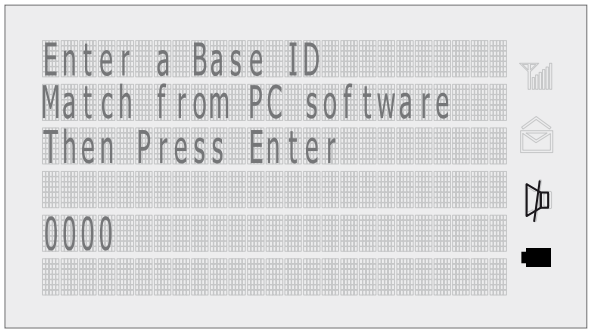
Red border

USING RIPROAR I.M.

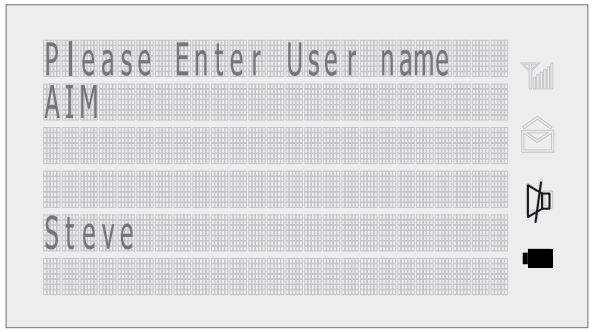
12. From your handheld unit, in the main menu, Press "1" to select "Sign into IM program."



13. Enter the same base ID that you entered on your PC (default ID is "0000"). Press " ↵ " key to go to the next step.

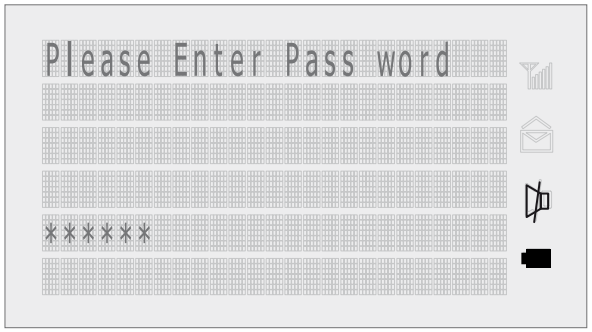


14. Enter the login name of service. Press "↵ " key.



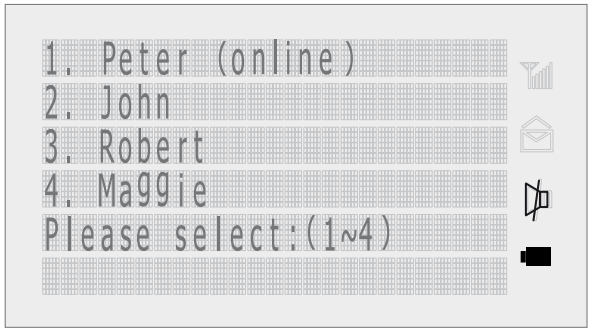
Hint: For AIM and Yahoo!, only enter the login name.
For MSN, you need to include "@hotmail.com" after login name which perfers to input lower case.

15. Enter your password. Press " ↵ " key.

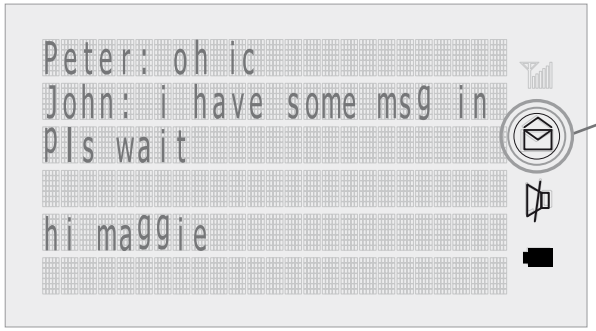


USING RIPROAR I.M.

16. Once you are connected to your service, your buddy list and online status will display on screen. Select buddy (1~4) and start to chat. Or press Up/Down key to roll next 4 buddy from list.



17. Once you select a buddy, you can type the message you want to send, then press "Send" key. If your buddy sends you a message, then it will show on the LCD.



18. When the envelope is blinking, that means you have a new message. Press the "Sel" key to see a list of the buddies that you are chatting with. Select the top buddy to see your newest message. Press "list" to go back to other buddies you are chatting with.

19. To sign off, press "menu" and select "2" to "Sign out of IM program." You will automatically log off of your current instant messaging session.

20. Restore the IM program from task bar. Then click "exit" to close the program.

USING RIPROAR I.M.

Private chat with 2 handheld

1. To text message a friend directly to their RipRoar I.M. handheld device, you will need to know his/her HH/ID (HandHeld ID). In this mode, only 2 devices can text each other.
2. From the main menu on your handheld device, press "3" to enter the IM chat with another handheld.
3. Press “3” to select “Edit List”
4. Press “1” to select “Add Buddy”.
5. Input buddy’s HH/ID (e.g. “Roger”), Press “ ↵ ” key
6. Press “Menu” key back to main menu screen.
7. Press “3” to select “Text another device”.
8. Then press “1” to select private chat
9. Enter the known HH/ID
10. Start chatting with other handheld, using the same instructions as above.
11. When you are finished, you can press “Menu” to go back to the main menu.

Public chat with more than one other handhelds

1. From the main menu on your handheld device, press “3” to enter the IM chat with other handheld.
2. Then press “2” to select “public chat”.
3. Start chatting with other handheld.
4. Chat using the instructions above.
5. When you are finished, you can press “Menu” to go back to the main menu.

TROUBLE SHOOTING

Trouble Shooting

Problem	Solution
I am having general issues with connecting to the USB transmitter or signing into an IM service.	Please exit the IM program from the tray icon. Unplug the USB Transmitter. Power off the Handheld unit. Then plug the USB back in, restart the IM program on the PC, and Power on the HandHeld unit.
I cannot turn on the handheld.	Please check that the batteries were installed correctly, and that they are not expired.
I cannot connect to USB transmitter. (No service activated)	Check USB transmitter connection Check the Base ID Operate the login progress within 15ft.
I could see the service on handheld screen. But cannot login the service.	Check your internet connection work. Check your service username (using lower case) and password Operate the login progress within 15ft.
Sometimes I receive the same message more than once.	Message will auto resend when operation distance marginal. This is normal.
Sometime receive message with error.	Message with unknown symbol or picture. This is normal.

For updated Trouble Shooting and FAQ, please visit www.riproarmedia.com