



# **AMOR 8A10**

## **User's Manual**

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**AMOR 8A10 User's Manual**  
**Version C**  
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**Code: LR8A10**  
**P/N: W05G0388**

## Important Notes

### Important product and safety information

1. Although AMOR 8A10 has undergone several safety tests and conforms to a number of national security standards, using the device could become risky in certain abnormal climatic or seismic conditions without correct operation. Please read the manual carefully before operating the device.
2. For your safety, please keep AMOR 8A10 power off when aboard an aircraft.
3. In restricted areas such as gas stations or in the vicinity of explosives, please shut down the AMOR 8A10. Under no conditions should you use the AMOR 8A10 near fuel or flammable materials. AMOR 8A10 (and its internal battery) has not been certified as an intrinsic safe device.
4. Only Leadtek authorized service providers have the authority to repair the AMOR 8A10.
5. As the AMOR 8A10 is not water-proof, make sure to take appropriate precautions in humid or rainy weather and keep it dry at all times.
6. Before connecting any other device to the product, please read detailed instructions in the user manual. To avoid any possible damage do not connect the AMOR 8A10 to any incompatible product.
7. It is normal for the AMOR 8A10 to become slightly warm during operation.
8. Specification and functions vary in different areas.

## **Battery safety notices**

Failing to use the battery correctly could be hazardous. Please pay attention to the following.

1. Your AMOR 8A10 is powered by a rechargeable battery that can be frequently charged and discharged. All batteries have a limited usage lifetime. When the device's uptime and standby time becomes significantly shorter than normal, it is time to replace the battery.
2. Use only batteries approved and authorized by Leadtek. If other makes are used, damage to the product may result and voids the warranty. Do not service the battery yourself. You should contact Leadtek or its authorized service providers.
3. When removing the battery from the AMOR 8A10, make sure AMOR 8A10 is powered off first.
4. Please do not disassemble, alter, or solder the battery. This could damage insulation, cause gas leakage, and damage to the battery protection circuit and internal cells.
5. When the battery is not installed, place it in a water-proof and insulated container. Under no circumstance should you use any metal to connect the positive and negative terminals or place the battery in a metal container. Do not place the battery in a microwave or in a high-pressure container. This could cause a short circuiting and fire.
6. Do not heat the battery or place it close to the source of fire, a stove, or any heated environment over 45°C; short circuiting could result in smoke emission or a fire.
7. Do not place the battery in a damp or humid place. This could also cause short circuiting, smoke and eventually fire.
8. Charge the battery in normal temperature conditions. Avoid direct exposure to the sun, stove, or any other environment where the temperature exceeds 45°C. Follow the manual for proper battery charging procedure and pay close attention while this takes place.

9. Do not connect the battery to a vehicle cigarette lighter or any electrical plug.
10. If the battery is charged in an abnormal environment the battery protection device will fail. An adverse chemical reaction will result as well as a potentially hazardous surge in electrical current.
11. If the battery is not fully charged within the specified duration, stop charging immediately to avoid fire or damage to the battery.
12. Do not use the battery for any other purpose - it could shorten battery life. Any surge of electrical current could result in fire.
13. Avoid direct physical contact with any battery leakage. If there is any contact with battery leakage, make sure there is no contact between hands and eyes. Wash eyes with running water and consult with a doctor immediately if any contact accidentally occurs.
14. If the battery gives off a strange smell, changes color or shows evidence of an abnormal condition, remove it from the AMOR 8A10 housing and discard it properly. Consult your local agency or check your local regulations on how to properly dispose a Lithium-Ion battery.
15. Leadtek and its supplier are not responsible for any damage or casualty as a result of mis-using the battery or not following the conditions described in this Battery Safety Notice.

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# 1. Quick Start

This chapter will help you to quickly start using the AMOR 8A10 to make a video call.

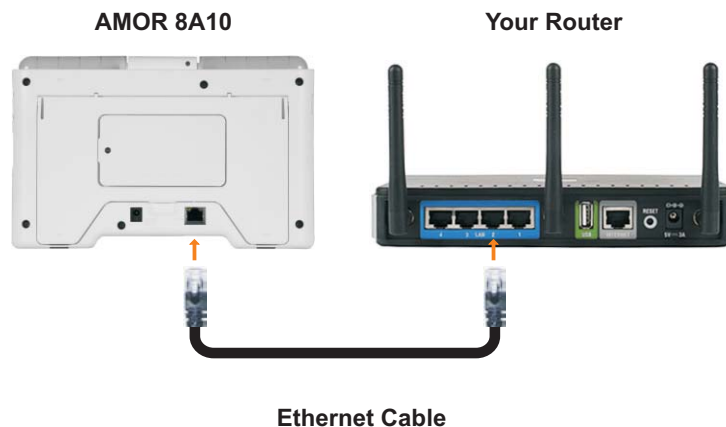
## Before you begin

- Using the AMOR 8A10 requires a Broadband Internet connection (e.g., a Cable modem or ADSL modem with a router). If you are sharing your Internet connection with another device (such as a PC), you will also need a broadband router or residential gateway.
- The AMOR 8A10 also supports wireless connection. You can connect the AMOR 8A10 to the Internet through a wireless AP / router.

## Setting up

### Step 1. Connect the Ethernet cable

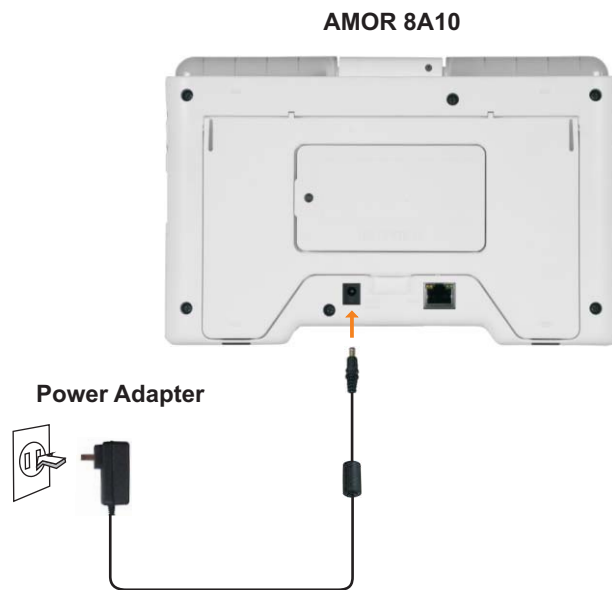
Connect one end of the Ethernet cable (RJ-45), supplied with your AMOR 8A10, to the port marked “WAN” on the back of the AMOR 8A10. Connect the other end to an open Ethernet port on your router.





### Step 2. Connecting the power adapter

Connect the Power Adapter to the Power jack (DC IN) on the back of the AMOR 8A10 and then plug the Power Adapter into an electrical outlet.



### Step 3. Extending the stand

Gently pull out the stand on the back of the AMOR 8A10 and extend it to a 45-degree angle so that the AMOR 8A10 can stand on its own.

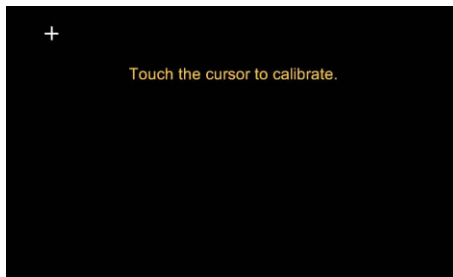


## Turning on the AMOR 8A10

The Power button is located at the upper right hand corner of the unit. Press and hold the power button for three seconds, and the AMOR 8A10 will be turned on.



After 1 or 2 minutes, the AMOR 8A10 boots up, and you will see a screen like the picture shown below. This means that you have to calibrate the input. Please see page 59 for the detailed instructions on how to proceed.



## Using the wizard

Before making your first video call, you first have to choose and set up your network settings correctly. When you use AMOR 8A10 for the first time, a built-in wizard will automatically start to help you quickly set up your network connection and other settings, as the picture shown below. Please follow the step-by-step instructions.



**Step 1:** Tap on the “Start” button.



**Step 2:** Tap on the language to select it.



**Step 3:** Tap on the bar to make time zone selection.



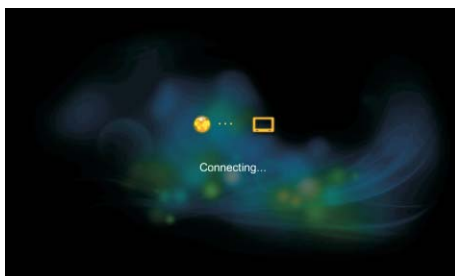
**Step 4:** Tap on the left and right directional buttons to select the time zone, and then tap on the city in the list to represent your residence. Tap on the “Done” button when done.



**Step 5:** Tap on the “OK” button.



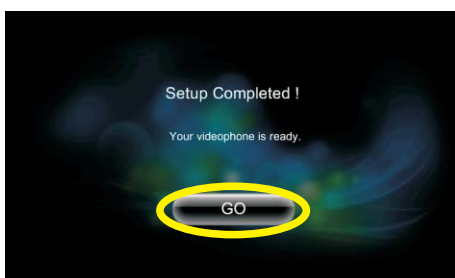
**Step 6:** Choose whether you are using a wired or a wireless network connection by tapping on the corresponding button.



**Step 7:** The wizard is trying to connect to the Internet.



**Step 8:** After a few seconds, a message tells you that the connection is successful.



**Step 9:** AMOR 8A10 is ready for use. Tap on the “GO” button.







After successfully setting up your AMOR 8A10, you will see the home screen like this:



There are several icons at the top of the screen. Their meanings are described below.

**Note:** The TV Out icon at the lower left corner only appears when AMOR 8A10 is inserted into the cradle (see page 17).

### Battery status

-  Battery is being recharged
-  Battery is full
-  Battery has 75% remaining power
-  Battery has 50% remaining power
-  Battery has 25% remaining power
-  Low battery warning

### Internet connection status



AMOR 8A10 is not connected to the Internet



AMOR 8A10 is using a wired Internet connection



AMOR 8A10 is using a wireless Internet connection

### SIP service status



AMOR 8A10 is not connected to the SIP service



AMOR 8A10 is connected to the SIP service

### Missed call



Displays the number of missed calls

### Call settings



Do Not Disturb is ON



Auto Answer is ON



Call Forward is ON

### Mute



Ring off

### Message



Get message



## Making a video call



The easiest way to make a video call is with Direct Dial. Simply tap on the Dial icon on the home screen.



You will see the following screen:



Tap on the virtual keyboard on the screen to input the desired phone number or IP address, and then tap on  or  to dial out.

If you choose , the recipient and you can see each other on the screen. If you choose , the video function is disabled.

When the other party answers the call, the connection is established, and you can start the conversation.



## 2. Introduction

The AMOR 8A10 is a portable touch-screen videophone supporting Video and Voice applications. It is an intuitive, easy-to-use and easy-to-configure IP video communication solution. Its major functions include IP Telephony, IP Camera Viewer (SIP based) and Digital Photo Frame.

The AMOR 8A10 is a next generation IP videophone based on the SIP protocol and the H.264 video codec. Using advanced video compression technology, the AMOR 8A10 maximizes the image and audio quality within the available bandwidth.

### Features

- Built-in high quality CMOS camera
- Built-in 7" TFT LCD (800 x 480) with touch screen
- Built-in Wi-Fi
- Built-in Lithium Ion polymer rechargeable battery
- Strobe light call indicator
- SIP-based VoIP and video IP telephony
- Photo-enabled Caller ID display, Call logs, Contact and Speed Dial
- Photo sharing during video call
- 3-way conference for IP call
- Digital photo frame function
- Weather
- RSS News
- Secure Digital (SD) flash memory slot
- USB 2.0 host port
- Pop-out tilt-stand
- Dock to an optional cradle for additional features
- Firmware upgradable

### 3. What's in the Package

Please make sure all of these items are included in your AMOR 8A10 package. If any item is missing, please contact your local dealer.



**AMOR 8A10**



**Cradle**



**Remote Control**



**Batteries**



**Power Adapter**



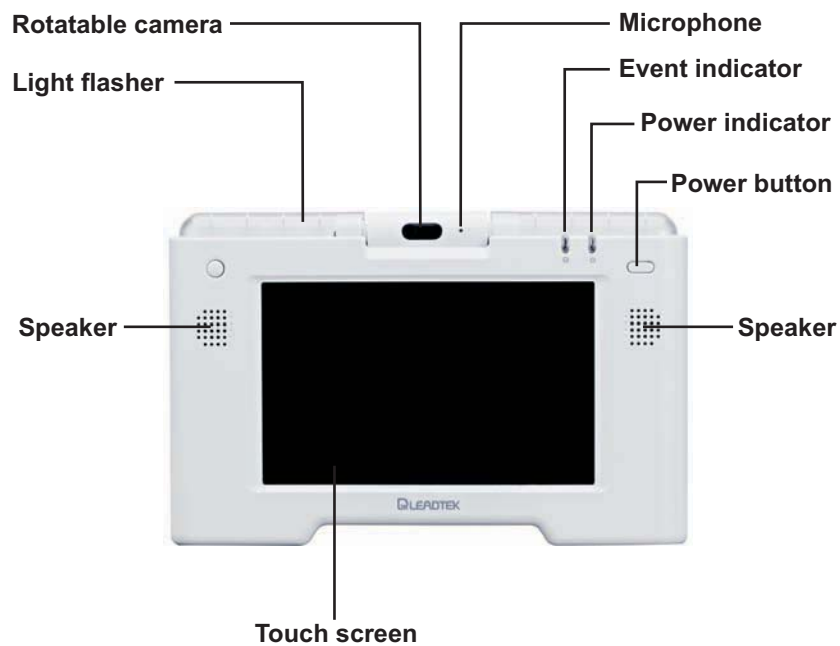
**AV Cable**



**Ethernet Cable**

## 4. Getting to Know Your AMOR 8A10

### Front View



#### Rotatable camera

The camera may be rotated up to 135 degrees by swiveling it up or down. You can adjust the camera position depending on how you use the AMOR 8A10.

#### Light flasher

Incoming calls cause the top of the AMOR 8A10 to flash. The flash patterns may be selected through the settings menu, enabling you to customize what flash pattern displays when you receive a call. Flashing continues for 60 seconds for incoming calls.

### Microphone

There is a built-in microphone next to the camera. All audio input is received by the built-in microphone. The volume of the microphone can be adjusted in the settings menu.

### Event indicator

When some events occur, this indicator will light in the following pattern:

- Flashing Blue: See the table below.

Event	Flashing Frequency
New Message <ul style="list-style-type: none"><li>• Missed call</li><li>• Unread / unheard message</li></ul>	0.7 second on / 0.7 second off
Sleep mode	0.1 second on / 1 second off

- Flashing Blue twice: When the power button is pressed for 2 seconds to turn on / off AMOR 8A10.
- Amber: Network or SIP is disconnected.
- Flash blue and amber alternately: Firmware is being updated.

### Power indicator

The power indicator is located to the right of the event indicator. It indicates the power status as per the following:

- Green: Power is on
- Flashing Green: Battery is being recharged
- Red: Battery is low and requires recharging

### Power button

This button turns the unit on and off when held down for 3 seconds.

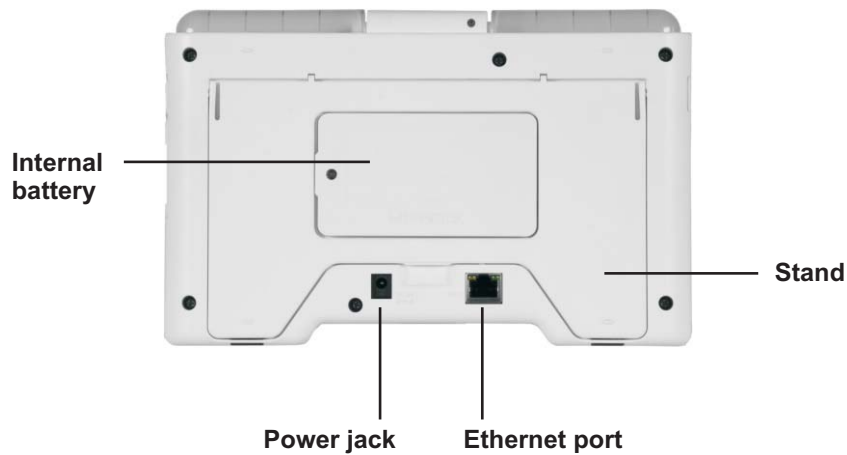
### Speakers

The audio output is transmitted through the built-in speakers on each side of the screen. The volume of the speaker can be adjusted in the settings menu.

### Touch screen

Your AMOR 8A10 has a seven-inch touch screen display panel, providing you with the ability to control your AMOR 8A10 without a remote control, mouse, or keyboard. The touch screen allows you to make or receive a call with the fewest steps possible.

## Rear View



### Internal battery

The AMOR 8A10 has a built-in rechargeable battery, supporting up to two hours of video conversation, and up to 3.5 hours of power in the standby mode (see note). When the battery power gets low, the power indicator on the front panel will flash red, reminding you to connect the power adapter to recharge the battery. The battery indicator in the status bar will also indicate the amount of battery power left.

### Power jack

Insert the power cord into this jack to recharge the AMOR 8A10.

### Ethernet port

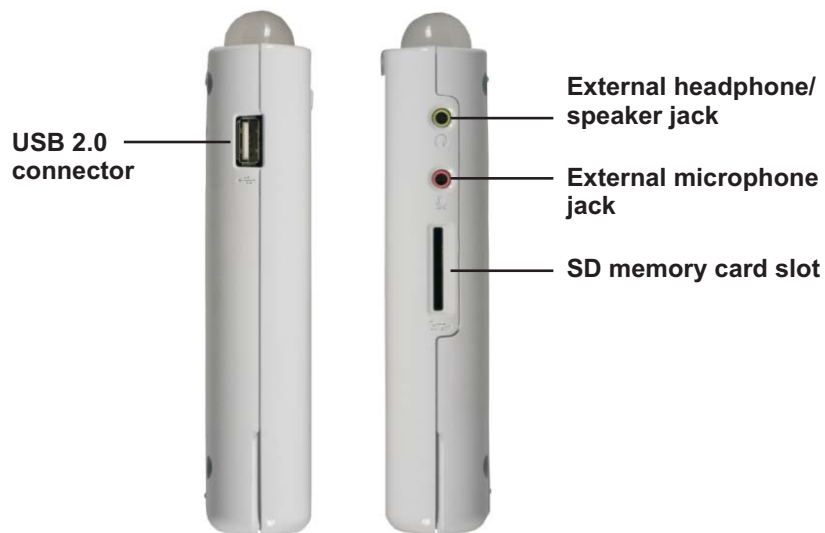
Insert the Ethernet cable into this port to connect the AMOR 8A10 to the Internet.

### Stand

Gently pull out the stand on the back of the AMOR 8A10 and extend it to a 45-degree angle so that the AMOR 8A10 can stand on its own.

**Note: The battery life is based on Ethernet connection.**

## Side View



### **USB 2.0 connector**

You can plug a USB flash drive or other supported devices into this connector.

### **External headphone / speaker jack**

You can connect external speakers or headphones for audio output.

### **External microphone jack**

You can connect an external microphone to input audio.

### **SD memory card slot**

The AMOR 8A10 can be used as a digital photo frame to display the pictures on an SD memory card when it is inserted into this slot.

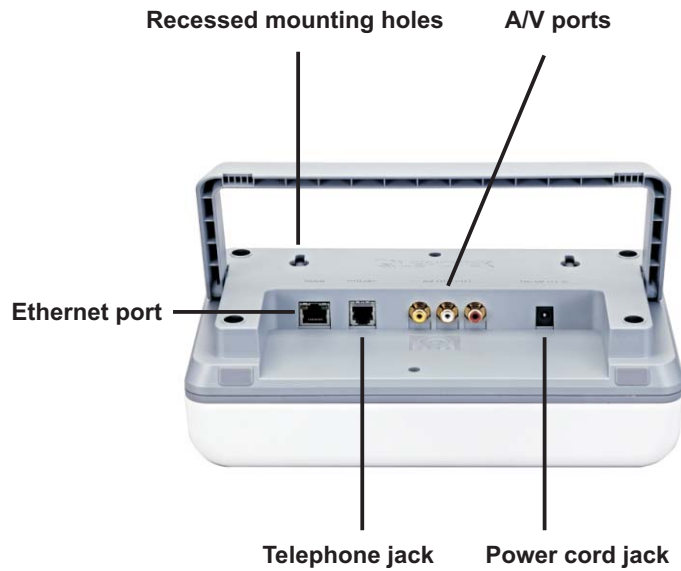
## 5. Using the Cradle

The cradle can be used for many purposes:

- To connect your AMOR 8A10 to your TV and use it like a classic videophone on your big screen.
- As a docking station on your desk or counter and to easily connect your AMOR 8A10 to a power and Internet source and to other devices quickly and conveniently.
- Mounted on the wall in a kitchen or another room where you may want to make calls, in the same way that hearing people have a phone on the kitchen wall.
- To connect, via AV cables (yellow, white, and red), to an external monitor such as a television.
- To connect to Internet through the Ethernet port. The AMOR 8A10 unit can also be connected directly to the Ethernet cord.
- To remove the AMOR 8A10 from the cradle, gently pull on the unit and separate it from the cradle.
- To insert the AMOR 8A10 into the cradle, make sure that the AMOR 8A10 is face-up and that the cradle's port is fully inserted into the AMOR 8A10. If it is not fully inserted, the battery will not charge.



**AMOR 8A10 inserted into the cradle**



### **RCA / A/V ports**

Audio/Video Output Jacks on the back of the cradle which are used to connect to a television or other external monitor.

### **Ethernet port**

Insert an RJ-45 Ethernet cord into the jack to connect the unit directly to the Internet.

### **Telephone jack**

You can connect the telephone cord from your telephone set to the Telephone jack on the back of the cradle. Then you will be able to dial phone numbers with the telephone set.



### **AC power cord jack**

Insert the power cord into the power port on the back of the cradle to recharge the AMOR 8A10. The power cord can also be connected directly to the AMOR 8A10.

### **Recessed mounting holes**

These holes may be used to mount the cradle on a wall in a location in your home or office where you frequently make or receive calls. Make sure the cradle is properly secured, when you place in above a flat screen television.

## 6. Using the Remote Control

You may control AMOR 8A10 with the remote control from a distance just like you do when you use the touch screen. You can highlight any icon or button on the AMOR 8A10 screen by navigating with the directional buttons (up, down, left, and right) on the remote. Press the “OK” button to select it.

Selecting a text field will make the on-screen keyboard appear. You can select letters from the keys by navigating the pointer among the letters with the remote and pressing “OK” to select a single letter. You may activate the AMOR 8A10 from the standby mode at any time by pressing any button on the remote.

### Numeric buttons on the remote control

Use the numeric buttons to input numbers.

















You can also move the pointer with the directional buttons to a number key of the on-screen keyboard and press the “OK” button to input a number.

### Directional buttons on the remote control

Use the directional buttons to navigate between icons and buttons on the AMOR 8A10 screen. Move the cursor with the directional buttons on the remote, and press the “OK” button to select the icon or item of choice.



## The definition of buttons on the remote control

	<p>Number key</p> <table border="1" data-bbox="563 593 903 719"> <tr> <td>1</td><td>1</td> <td>4</td><td>4</td> <td>7</td><td>7</td> <td>0</td><td>0</td> </tr> <tr> <td>2</td><td>2</td> <td>5</td><td>5</td> <td>8</td><td>8</td> <td>*</td><td>*</td> </tr> <tr> <td>3</td><td>3</td> <td>6</td><td>6</td> <td>9</td><td>9</td> <td>#</td><td>#</td> </tr> </table>	1	1	4	4	7	7	0	0	2	2	5	5	8	8	*	*	3	3	6	6	9	9	#	#
1	1	4	4	7	7	0	0																		
2	2	5	5	8	8	*	*																		
3	3	6	6	9	9	#	#																		
	Input switch / shift																								
	Clear																								
	Up,down,right,left_Mouse control Ok_Action confirm																								
	Main menu																								
	Back & cancel / Hang up (during calling page)																								
	Dial																								
	TV-out																								
	Call log																								
	Contact																								
	Speeddial																								
  	Quick switch_photo(slideshow),news																								
	Privacy																								
	Mute																								

## 7. How to Make and Receive a Video Call

### Dialing Out



There are four methods to dial a number: Direct Dial, Speed Dial, Dial from Call Log, and Dial from Contact. The only difference among the four methods is how the phone number is obtained.

Dialing Method	How the Phone Number is Obtained
Direct Dial	Enter directly using the touch screen.
Speed Dial	Phone numbers are stored in the Speed Dial menu.
Dial from Call Log	Retrieve phone number from the Call Log.
Dial from Contact	Retrieve phone number from the Contact.

## Direct Dialing

To Direct Dial, tap on the Dial icon on the home screen.





A virtual number pad will appear. Enter the desired phone number or IP address, and tap on  or  to make a call.



If you want to enter a URL, tap on the “Keyboard” icon at the bottom of the screen. A virtual keyboard will appear. Type the URL address and tap on the “Done” button.



You can choose either Video call or Audio call by tapping on the respective button.

Option	Function
	Initiate the call with both video and voice. However, you may not see video images of the recipient if the recipient answers the call with voice only.
	Initiate the call with voice only. Recipient will not be able to see you.

### Create a new contact with the phone number



1. Tap on the “Add New” icon.



2. A sub-menu will appear. Tap on the “Create New Contact” button.



3. Please see page 47 for the detailed instructions on how to create a new contact.

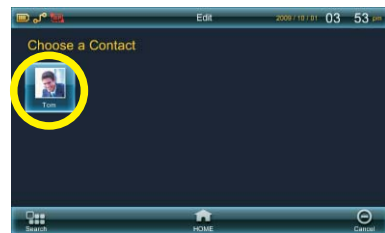
## Add the phone number to a contact



1. Tap on the "Add New" icon.



2. A sub-menu will appear. Tap on the "Add to Contact List" button.



3. The contacts are listed. Tap on a contact for the phone number.



4. Choose a type of phone number and tap on the "Done" button.



5. The phone number is added to the contact. Tap on the "Save" button to save the contact.

## Speed Dialing

To use Speed Dial, the contact must be in the Contact list and saved into a slot first. Up to nine contacts in the Contact list can be saved in the Speed Dial slots. Please follow the steps below.



1. Tap on the Speed Dial icon on the home screen.



2. You will see the speed dial slot list. Please tap on an empty slot to assign a contact.



3. The contacts will be listed. Tap on the contact you would like to add to Speed Dial.



4. The contact is added to the slot. Tap on the "Done" button.





5. Now you can tap on one of the Speed Dial numbers to make a call.



6. AMOR 8A10 is calling out.

## Dialing from the Call Log

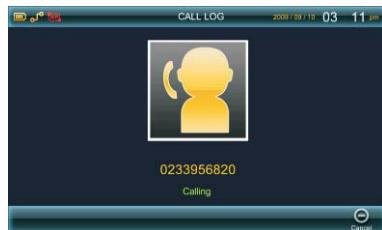


1. Tap on the Call Log icon on the home screen.



2. The contents of the Call Log are displayed. Tap on the "Call" icon next to the desired record to make the call.

You can tap on the up or down directional buttons on the right of the screen to find a specific record.

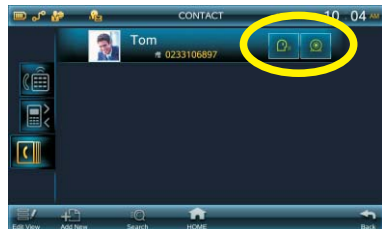




3. AMOR 8A10 is calling out.

## Dialing from the Contact



1. Tap on the Contact icon on the home screen.



2. The Contacts are displayed. Tap on the  icon next to the desired contact to make an audio call, or tap on the  icon to make a video call.

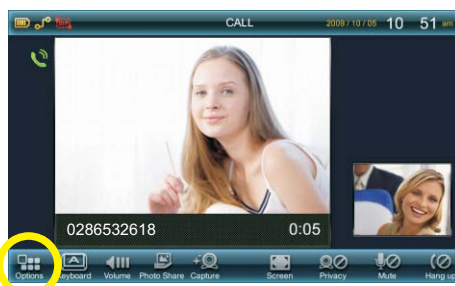


3. AMOR 8A10 is calling out.

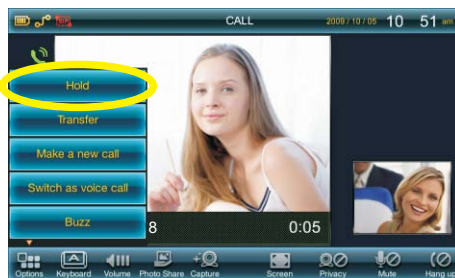
## Operations During a Call

During a call, there are several icons at the bottom. Their functions will be explained below.

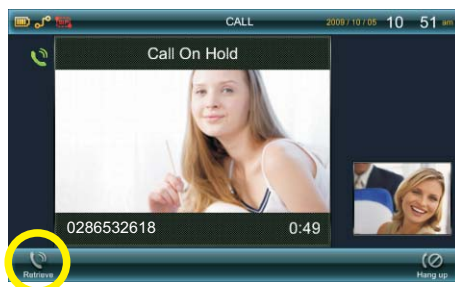
### Options – Call on Hold



Tap on the “Options” icon, and a sub-menu will appear.

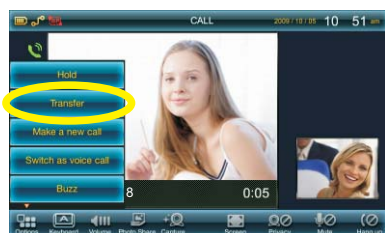


If you would like to hold the call, tap on the “Hold” button. The one you talked to will be held for waiting

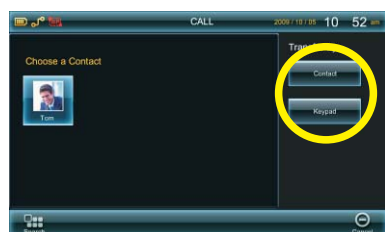


To resume the conversation, tap on the “Retrieve” icon.

## Options – Call Transfer



If you need to transfer the call to a new recipient, tap on the “Transfer” button.



You can choose to transfer to a contact or a phone number.



If the contact has more than one phone numbers, you have to choose one of them.



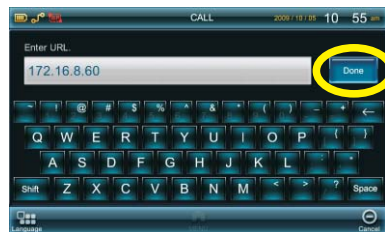
The call is being transferred.



If you choose to transfer to a phone number, enter the phone number and tap on the “Done” button.

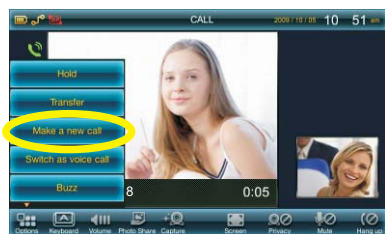


If you need to enter a URL, you can tap on the “Keyboard” icon.

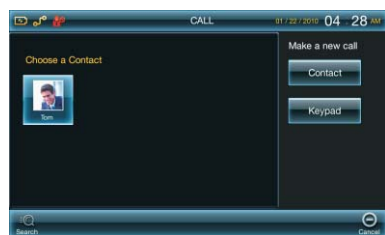


A virtual keyboard will appear. Enter the information and tap on the “Done” button.

### Options – Make a new call





During a call, if you wish to make another call, you can tap on the “Make a new call” button.



You have to choose a contact or enter the phone number of the new call.



Tap on the  icon to make an audio call, or tap on the  icon to make a video call.



When the second call is in progress, the first call will be held for waiting.

### Options – Switch as voice call



If you want to talk with only voice, you can tap on the “Switch as voice call” button.



The video is disabled. You will not be able to see each other.



To resume the video, tap on the “Switch as video call” button in the “Options” menu.



The other party will be able to see you, while you won't see him or her until the other party selects the same “Switch as video call” option in the “Options” menu.

### Options – Buzz



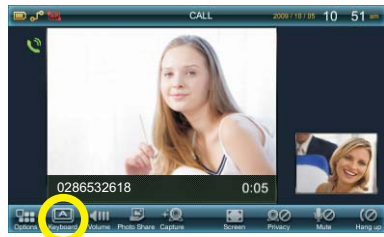
If you want to catch the attention of the other party, you can tap on the “Buzz” button.



A light bulb symbol will show up at the upper left corner, and the top of the video phone of the other party will flash.



## Numeric Keypad



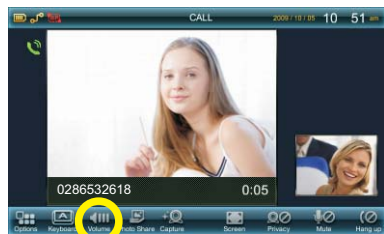
You can tap on the “Keyboard” icon to invoke a virtual numeric keypad if you need to input numbers during the call such like extension numbers or password.



Tap on the number buttons when necessary.

When you don't need the keypad, tap on the “Close” button to hide it.

## Volume Control



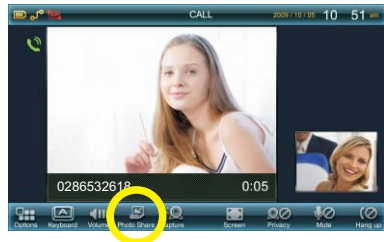
During a call, you can tap on the “Volume” icon to adjust the volume.



Tap on the “+” button to increase the volume, and the “-” button to decrease the volume.

Tap on the “Volume” icon again to finish the setting.

## Share a Photo

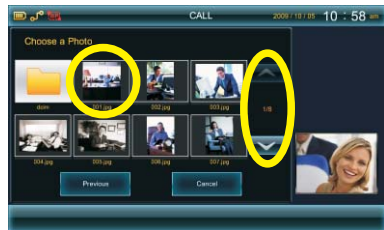


During a call, you can share a photo with the other party.

To use this function, tap on the “Photo Share” icon.

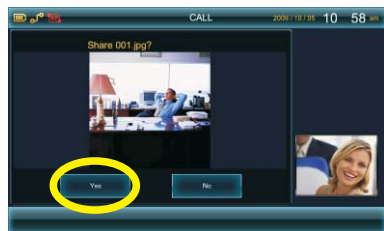


You have to choose the photo source. The photo can be stored in the internal memory, the SD card, or the external USB device.



Tap on the photo you would to share.

You can tap on the up and down directional buttons to browse the photos in the device.



Tap on the “Yes” button to confirm the selection.



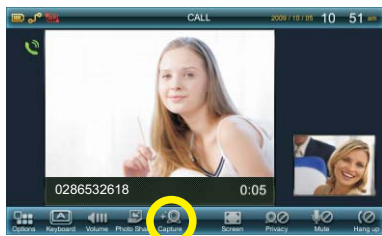
The photo will be shown to the other party shortly.



The photo is waiting to be received by the other party.

To stop sharing the photo, tap on the “Close” button.

### Capture a Photo



During a call, you can tap on the “Capture” icon to take a snapshot of the image of the other party and save it to the internal memory.

You can see page 76 for related information.

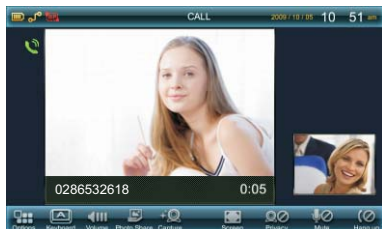
### Screen Adjustment



During a call, you can adjust the sizes of the images of both parties, and how they are displayed on the screen.

To use this function, tap on the “Screen” icon and a sub-menu will appear with four options. Tap on the respective button to switch to the display mode of your choice.

### Standard:



This is the default display mode. The image of the other party occupies the majority of the screen, and your image is at the lower-right corner.

Full Screen:



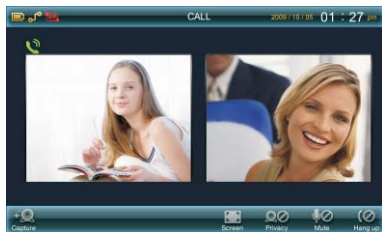
The image of the other party is enlarged to full screen, and your image is hidden.

PIP Display:



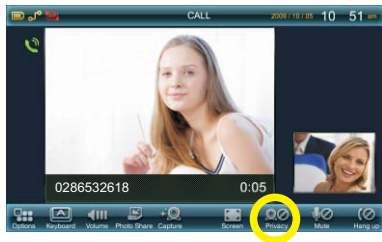
The image of the other party occupies the full screen, and your image appears as a sub-picture at the lower-right corner.

Equal Display:



The image of the other party is on the left half of the screen, while your image is on the right half. Both images are equal in size.

## Video Privacy

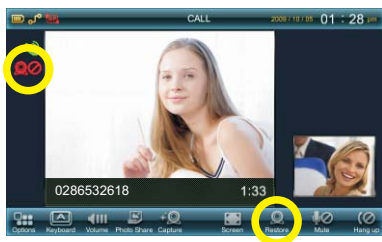


When you tap on the “Privacy” icon, the video privacy is turned on and AMOR 8A10 stops sending your video to the other party during the video call, and you will not be seen by the one you talk to.



The other party will see a picture which replaces your video.

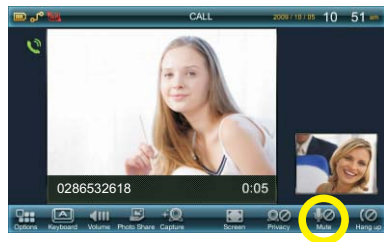
### Video Privacy on (The screen of the other party)



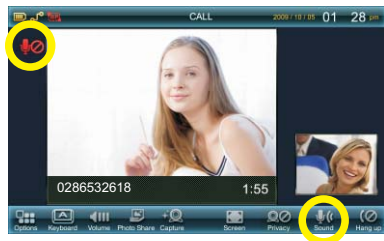
An icon on the left will show up indicating Video Privacy mode.

To turn off video privacy, tap on the “Restore” icon. Video transmission will resume immediately. You can think of video privacy as a video mute.

## Audio Mute



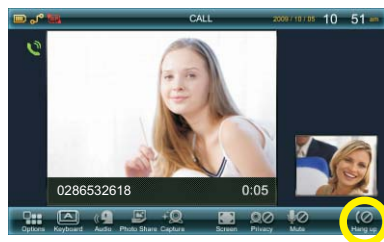
When you tap on the “Mute” icon, the audio mute is turned on and AMOR 8A10 stops sending your audio to the other party during the call. You will not be heard by the one you talk to.



An icon on the left will show up indicating Audio Mute mode.

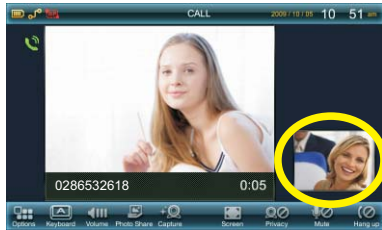
To turn off audio mute, tap on the “Sound” icon. Audio transmission will resume immediately.

## Hang Up



To end the call, tap on the “Hang up” icon.

## PTZ function



During a video call, you can tap on your local image to enable the PTZ function.



The positions of the images of both parties will be exchanged. Tap on the **+** button to start adjusting your local image with the PTZ function.



**+** : Zoom in your image

**-** : Zoom out your image



: Adjust the area of your image that you want to be seen by the other party



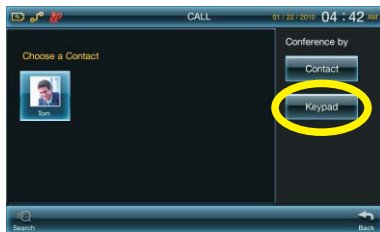
: Reset your image to the original size

## 8. How to Make 3-way Conference Call

You can make a 3-way conference call with AMOR 8A10. Please follow the steps below to start a conference.





1. Tap on the Conference icon on the home screen.



2. Select the members in the Contact list, or you can tap on the "Keypad" button to enter the phone number.

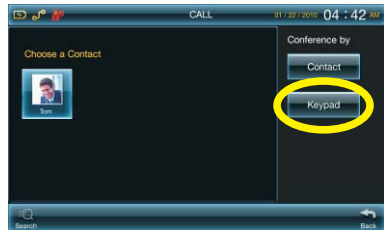


3. Enter the phone number of the other party and tap on the  icon for video call or  for audio call.





4. When the other party answers the call, the video connection is established.  
If you wish to invite the third party to the conference, tap on the "Invite" icon.





5. Select the members in the Contact list, or you can tap on the “Keypad” button to enter the phone number.



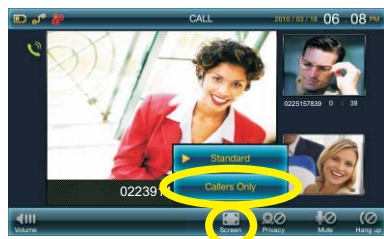
6. Enter the phone number of the third party and tap on the  icon for video call or  for audio call.



7. When the third party answers the call, the second party will be held. Tap on the “Conference” icon at the lower left corner to resume the call, and a 3-way video conference is established.

In a video conference, the host can see all three members on the screen, while the other two members can only see him/herself and the host.

To end the conference, tap on the “Hang up” icon.



8. You can choose to view the other two members only. Tap on the “Screen” icon and choose “Callers Only”.



9. Only the images of the other two parties are displayed.


## 9. How to Use the Call Log


To enter Call Log, please tap on the Call Log icon on the Home Screen.



The contents of the Call Log are displayed.



You can tap on the  icon next to a record to make the call.

You can tap on the  icon next to a record to delete it.

The Call Log contains three types of information: Missed Calls, Received Calls, and Dialed Calls.

- “Missed Calls”: stores information about incoming calls that have been missed (unanswered).
- “Received Calls”: stores information about incoming answered calls.
- “Dialed Calls”: stores information about dialed calls.

The kind of information in all three logs is the same, and the three logs can be displayed together or separately. The default is to display all logs together. To view a specific type of call log, follow the steps below.



1. Tap on the “Options” icon.



2. A sub-menu will appear. Tap on the type of call log you would like to see.



3. Tap on each call log and its contents are displayed. To return to the Call Log menu, tap on the “Back” icon.

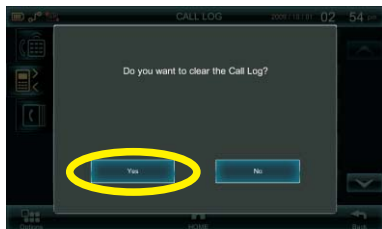
## Deleting all call logs



1. Tap on the "Options" icon.



2. A sub-menu will appear. Tap on the "Delete All" button.



3. You will be asked for confirmation. Tap on the "Yes" button.

## 10. How to Use the Contact

The Contact menu is where you store your contact information. When you enter the Contact menu, you will see a contact list with names and their photos, or you can add new contacts if the phonebook is empty.

Contacts can be created manually, or extracted from the Call List. Each contact can store 100 sets of numbers, and you can define the phone number type to be the default.

To navigate and make selections in the Contact menu and its sub-menus, simply tap on the corresponding area on the screen.

### Creating a Contact



1. To enter the Contact menu, please tap on the "Contact" icon on the Home screen.



2. Tap on the "Add New" icon.



3. Tap on the "Contact Name" tab to enter the name for the contact.



4. Type the name of the contact and tap on the “Done” button.



5. Tap on the “Add New Number” tab to input the phone number for the contact.



6. Enter the phone number and tap on the “Done” button. You can assign the phone number type to be Home, Mobile, Office, or VOIP.



7. You may choose a specific ring tone for the contact. Tap on the “Ring Tones” tab.



8. Choose the ring tone you prefer and tap on the “Done” button.



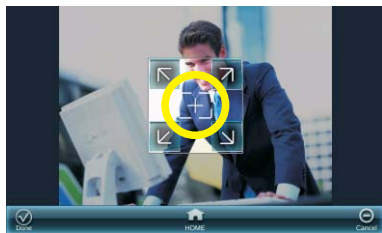
9. You can select a corresponding photo for the contact. Tap on the “Memory” button to choose a photo.



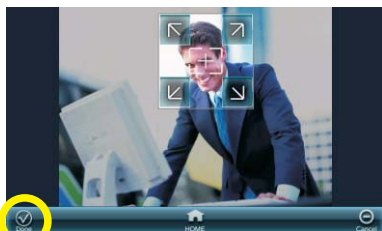
10. You can choose a photo from Captured (the internal memory), the SD card, or the USB device.



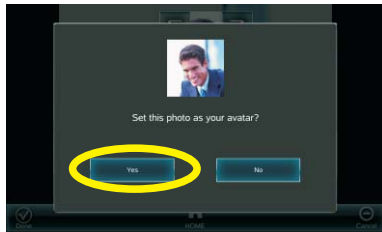
11. Tap on a photo to select it.



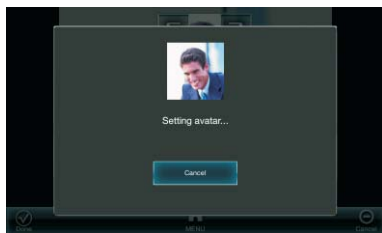
12. The part of the photo selected as the avatar is denoted by the square. You can drag the cross at the center to move the square around the photo.



13. Tap on the “Done” icon when you are satisfied with the photo.



14. Tap on the “Yes” button to set the photo as the avatar.



15. The system is setting the avatar.



16. Tap on the “Save” button to save the contact.



17. You can switch to “Edit View” by tapping on the icon.



18. In Edit View, you can edit or delete the contact.



## Editing a Contact



1. In the Contact menu, tap on the “Edit View” icon.



2. Tap on the “Edit” button next to the contact you wish to edit.



3. Tap on the fields and change the contents.  
When you finish all changes, tap on the “Save” button to update the contact.

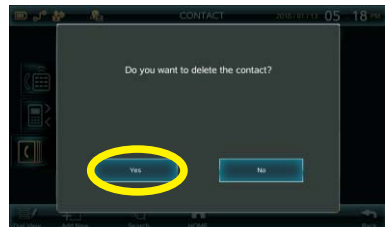
## Deleting a Contact



1. In the Contact menu, tap on the “Edit View” icon.



2. Tap on the “Delete” button next to the contact you wish to delete.



3. You will be asked for confirmation. Tap on the “Yes” button.

## 11. Settings Menu

Tap on the Settings icon on the Home screen to enter the settings menu.



The Settings menu is where you set up the AMOR 8A10 for your network and to work with your service provider. It is also where you configure it according to your preferences.

There are five tabs corresponding to five sub-menus. To enter a sub-menu, tap on the respective tab.



## General Settings

The General Settings menu contains the general settings for the videophone, including Language, Date / Time, Sound, Display, and Security.



## Language

You can choose a language for the on-screen menu with this function. Tap on the Language tab, and the following screen will appear.



Select a language you prefer and tap on the “Done” button.

## Date / Time

You can set the date and time for AMOR 8A10 with this function. Tap on the Date / Time tab, and the following screen will appear.



## Time Zone:

You can select the time zone in which you are using AMOR 8A10. Tap on the "Time Zone" tab and the following screen appears.



Tap on the left and right directional buttons to select the time zone, and then tap on the city in the list to represent your residence. Tap on the "Back" icon when done.

### Date / Time:

Use this function to set the date and time for AMOR 8A10. Tap on the “Setup” button, and the following screen will appear.



Tap on the up and down directional buttons to enter the date and time. Tap on the “Done” button when done.

### Format:

You can choose a time format by your preference with this function. Tap on the “Format” tab and the following screen will appear.



Tap on the preferred time format and tap on the “Done” button.

### Daylight Savings:

If the area you live is using Daylight saving time, you can configure AMOR 8A10 accordingly with this option.

## Sound

You can adjust the volume and select the ring tone for AMOR 8A10 with this function. Tap on the Sound tab, and the following screen will appear.



### Volume:

Tap on the “+” button to increase the volume, and tap on the “-” button to decrease the volume.

### Audio Call Ringtone / Video Call Ringtone:

Tap on the “Audio Call Ringtone” or “Video Call Ringtone” tab, and the following screen will appear.



Tap on the ring tone you like and tap on the “Done” button.

## Display

You can configure several display options for AMOR 8A10 with this function. Tap on the Display tab, and the following screen will appear.



### Brightness:

Tap on the “+” button to increase the brightness of the LCD screen, and tap on the “-” button to decrease the brightness. Alternatively, you can drag the slider to adjust the brightness.

### Light Flash:

Incoming calls cause the top of the AMOR 8A10 to flash. You can tap on this tab to choose a flash pattern you prefer.

### Screen Flash:

You can choose **ON** or **OFF** by tapping on the respective button.

### Wallpaper:

You can tap on this tab to choose one of the three built-in wallpapers, or use a custom wallpaper from a photo stored in the devices.

### Screen Saver:

If this option is **ON**, you can choose what AMOR 8A10 will display after the specified idle time.

### Sleep Mode:

If this option is **ON**, AMOR 8A10 will be automatically turned off after a specified period of time.

### Show Phone No:

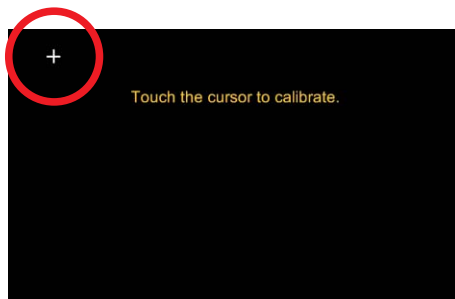
If this option is **ON**, the phone number of your AMOR 8A10 will be displayed on the screen of the other party when you make a call.



Touch Calibration:



This function can be used to calibrate input via the touch screen. Tap on the “Start” button to start the calibration.



The screen will turn blank, with a crosshair at the upper-left corner. Tap on the center of the crosshair. Four more crosshairs will appear in the following sequence: lower-left corner, lower-right corner, upper-right corner, and center. Tap on the center of each of the crosshairs.



When you have tapped on the five crosshairs, you will be asked to tap on the five places again. Follow the instructions on the screen. Then tap on the “Done” button to finish the calibration.

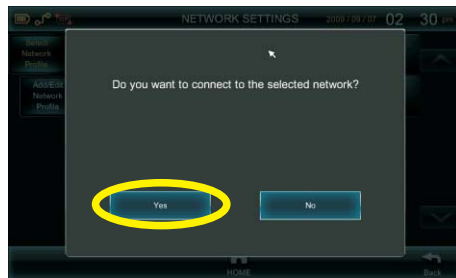
## Network Settings

You can create multiple network configuration profiles and conveniently switch to the one that works with the current network environment.



### Select Network Profile

In the “Select Network Profile” tab, if you choose an existing profile, you will be asked if you want to connect to the selected network. Tap on the “Yes” button if you wish to use it.



## Add / Edit Network Profile



To create a new network profile, tap on the “Add” icon.



Choose “Wired” or “Wireless” according to your network environment.  
If you choose “Wireless”, please see page 65 for the setting.



Type the name for the profile and tap on the “Done” button.



Tap on the “Connect Type” tab to choose the type of network connection.

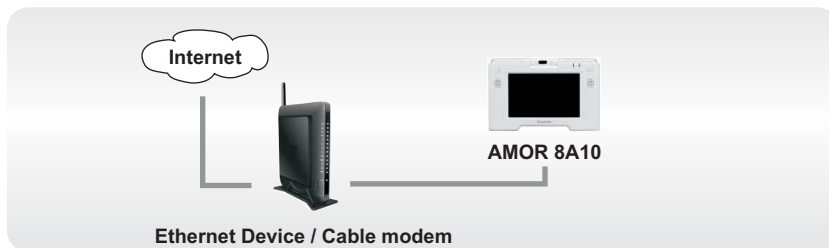


Choose the connect type and tap on the “Done” button.

The details for each connect type are described below.

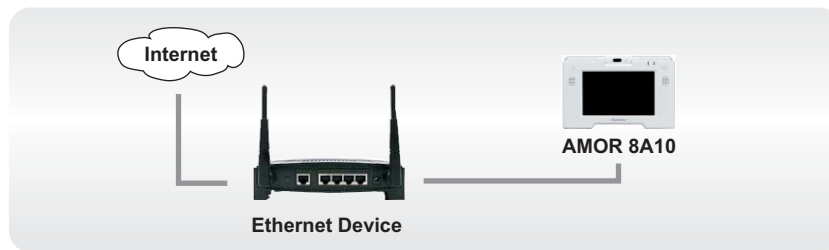
### **DHCP**

The AMOR 8A10 will acquire the IP address / Subnet Mask / Gateway / DNS address via the DHCP mechanism from an upstream device, such as a cable modem or a router.



## Static IP

Enter IP address / Subnet Mask / Gateway / DNS address manually.



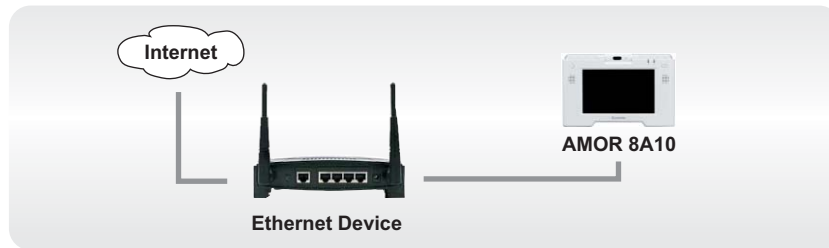
Tap on the "Static IP" tab and tap on the "Done" button.



Tap on the "IP Address", "Subnet Mask", "Default Gateway", "Primary DNS", and "Secondary DNS" tabs to input the respective information. Tap on the "Done" button when you finish the setting.

## PPPoE

PPPoE Username and Password are assigned by your ISP.



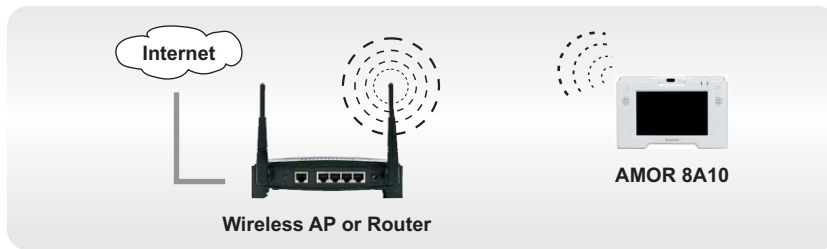
Tap on the "PPPoE" tab and tap on the "Done" button.



Tap on the "Username" and "Password" tabs to input the respective information.

Tap on the "Done" button when you finish the setting.

## Wi-Fi Setting



Type the name for the profile and tap on the "Done" button.



AMOR 8A10 will search for available wireless signals nearby.



The signal sources are listed. Tap on the one you would like to use.



Tap on each tab to edit the settings.

Tap on the "Done" button when you finish the settings.

## Call Settings

The Call Setting menu contains the call-related settings for the AMOR 8A10. You can tap on the up and down directional buttons to view and access the options.



### Do Not Disturb

Tap on the buttons to toggle "ON" or "OFF". When it is on, Do Not Disturb is enabled.

### Call Waiting

Tap on the buttons to toggle "ON" or "OFF". When it is on, you will see a message on the screen when another call comes in during a call. You may answer the second call and then switch between these two calls.

### Auto Answer

Tap on the buttons to toggle "ON" or "OFF". When it is on, you have to input a password and specify a value in "Auto Answer Rings".



## Call Forward

Tap on the buttons to toggle "ON" or "OFF".

If the option is ON, you have to choose "Forwarding Method" and input the "Forward Number".

### Forwarding Method:

- **Always:** Forward call to the number you assign directly.
- **When Busy:** Forward call to the number you assign when videophone is busy.
- **No Answer\_5s ... 25s:** Forward call to the number you assign if there is no answer after the specified time period.



## Video Bandwidth

Tap on this tab to choose a proper video bandwidth. The video quality gets better when given more bandwidth.



## Photo Settings

The Photo Setting menu contains the settings for displaying photos in the photo browser. The settings here are effective for all the photos from internal memory, SD memory card and USB device connected to AMOR 8A10.



### Image Display

Choose a image display mode with function. The options are **Smart** and **Stretch**.

### Image Info

Choose whether to display the information of the photo at the lower right corner.



### Slide Sequence

Choose the pattern to display the photos in the slideshow. The options are **Sequential** and **Random**.

### Slide Interval

Choose the interval of the slideshow. The options are **15 sec**, **30 sec**, **5 min**, **15 min**, and **60 min**.

### Transition Effect

Choose the transition effect between the photos in the slideshow. The options are **No Effect**, **Sliding**, and **Dissolve**.

## Product Information

The Product Information menu contains information on Network, SIP, CODEC, Firmware, and Hardware. Tap on the “Product Information” tab, and the following screen will appear.



You can tap on the tabs on the left of the screen to see the detailed information in each category.

## 12. Photo Displaying

Tap on the Photo icon on the Home screen to enter the Photo menu. This is where you browse and capture photos. The system memory can store up to 100 photos and the capacity of the external memory depends on the size of the SD memory card and the USB device.



To browse photos, tap on the “Photo Albums” tab.



Tap on the device you want to browse. The method for browsing the photos are essentially the same across the three devices.

## Browsing Photos



Photos in the device are listed as thumbnails. Tap on a thumbnail to view the photo full size.



The details of the photo are displayed at the lower right corner. You can tap on the left and right directional buttons to browse other photos.

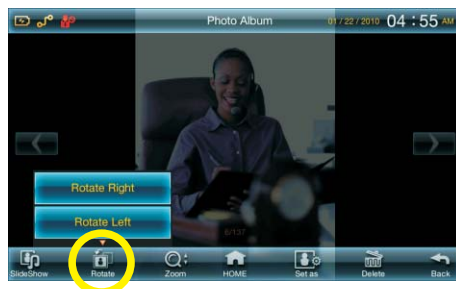
There are several icons at the bottom of the browser. Their functions are explained in the following pages.

## SlideShow



Tap on the “SlideShow” icon to start displaying all the photos in the current device as a slideshow. Tap anywhere on the screen to stop the slideshow.

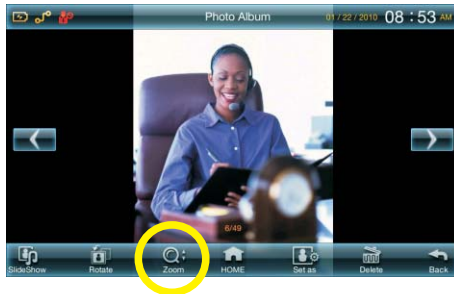
## Rotate



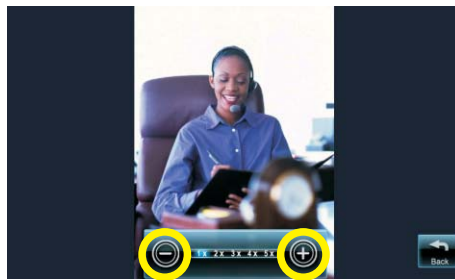
When viewing a photo, you can tap on the “Rotate” icon and select “Rotate Right” (clockwise) or “Rotate Left” (counterclockwise).



## Zoom

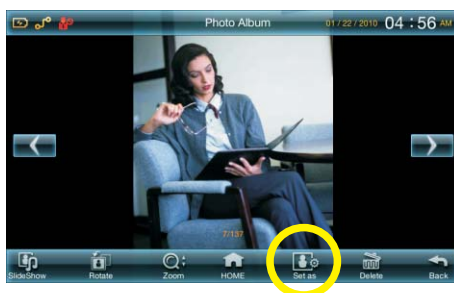


Tap on the “Zoom” icon to zoom in and zoom out the photo you are viewing.



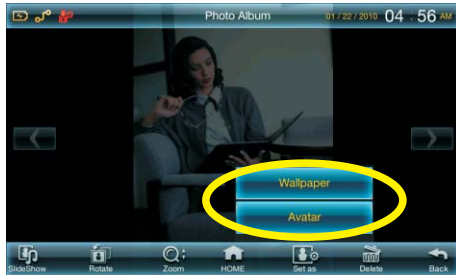
Tap on the “+” button to zoom in the photo, and “-” to zoom out the photo. Tap on the “Back” button to return to the browser.

## Set as



If you want to set the current photo as the wallpaper or the avatar, tap on the “Set as” icon.





Tap on the “Wallpaper” or “Avatar” button depending on your preference.

### Delete



To delete the current photo, tap on the “Delete” icon.



You will be asked for confirmation. Tap on the “Yes” button.

## Capturing Photos



To capture photos, tap on the “Camera” tab in the Photo menu to enter the snapshot window.



Tap on the “Take Photo” icon to capture the video in the snapshot window and save the image as a photo.



The snapshot is listed on the left. You can browse the captured photos in the “Photo Album” menu.

## 13. Weather

When connected to the Internet, the AMOR 8A10 can provide you with the weather information of many cities in the world.



To see the weather information, tap on the “Weather” icon on the Home screen.



The weather of your city and 3 days forecast are displayed.

To add new cities, tap on the “Options” icon.



Tap on the “Add New” icon.



Type the name of the country. When you type the initial letters, the matching names are listed. Tap on the country and tap on the “Done” button to choose it.



Type the name of the city. Likewise, when you type the initial letters, the matching names are listed. Tap on the city and tap on the “Done” button to choose it.



Tap on the “Done” button to confirm the city.



The city is added to the weather list.



You can tap on the up and down directional buttons to view the weather information of the cities in the list.

## 14. News

The AMOR 8A10 can also bring you the latest news from all over the globe.



To enter the News channel, tap on the “News” icon on the Home screen.



News are classified in various categories. Tap the one you are interested in.



The contents of the News are displayed.

## RSS Reader



AMOR 8A10 can also function as an RSS reader, with which you can constantly receive updates from news sites or blogs without visiting their web pages. To subscribe to an RSS feed, tap on the “Options” icon.



Tap on the “Add new” icon.



Enter the RSS Feed URL and tap on the “Done” button.



After a short while, the RSS feed is added to the News list.



Tap on the new tab and you will be able to see the information from the RSS feed.

## 15. Service

Please consult your service provider for this function.



## 16. FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of 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.
- Shielded interface cables must be used in order to comply with emission limits. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.