

Entertainment Unlimited
www.next-base.com

NEXT BASE[®] PhotoM@il™ -X 8" Wi-Fi Digital Photo Frame

Your Photo Mail Box



CONTENTS

CONTENTS.....	1	Zoom in.....	24
IMPORTANT SAFETY INSTRUCTIONS.....	2	Rotate.....	24
GENERAL INTRODUCTION.....	3	Delete.....	24
PACKAGE CONTENTS.....	4	Properties.....	25
PARTS AND CONTENTS		VIEWING PHOTOM@IL	
Button definitions.....	5	Email account.....	26
Front.....	5	View photom@il.....	26
Left.....	6	Add to address book.....	29
Right.....	6	Copy to.....	29
Top.....	6	WATCHING MOVIES	
Bottom.....	7	Watch movies.....	31
Back.....	7	Play.....	32
Remote control.....	8	Copy to.....	32
Notes on using the remote control	9	Delete.....	33
Replacing the battery.....	9	Movie settings.....	34
Attaching to the 8" x 6" frame.....	10	LISTENING TO MUSIC	
Attaching to the 10" x 8" frame by using		Listen to music.....	35
the frame mount.....	10	Play.....	35
How to use the detachable stand.....	11	Begin slideshow.....	36
CONNECTIONS		Copy to.....	36
Connecting the adapter to a DC socket....	12	Delete.....	37
Inserting a memory card into		Music settings.....	38
PhotoM@il-X.....	12	CHECKING WEATHER FORECAST	
Inserting a USB disk into		Locate my city.....	40
PhotoM@il-X.....	13	CHANGING SETTINGS	
BASIC OPERATIONS		Resize resolution.....	42
Turning on the unit by using the adapter....	14	Wi-Fi network.....	43
Turning on the unit by using the battery....	14	Auto and manual receive.....	44
Selecting Wi-Fi network.....	14	Language.....	45
CONNECTING TO A WIRELESS		Display settings.....	46
NETWORK.....	16	Date and time.....	46
VIEWING PHOTOS		Slideshow settings.....	48
View photos	18	Movie settings.....	48
Send photos.....	19	Music settings.....	49
Begin slideshow.....	20	Product Information.....	49
Slideshow settings.....	20	Software update.....	50
Delay time.....	20	Blacklist book.....	51
Sequence.....	21	Reset.....	52
Content.....	21	OTHER	
Effect.....	21	Dimensions and parameters.....	53
Music on/off.....	22	Trouble shooting.....	54
Copy to.....	22	Broken screen identification.....	55
		Adapter information.....	56

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this device near water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any source, such as radiator, heat register, stove, and any other device (including amplifiers) that produces heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has three prongs. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Prevent the power cord from being walked on or pinched particularly near plugs, especially at the point where they exit from the device.
11. Only use attachments/accessories specified by the manufacturer.
12. Unplug this device during lightning storms or when unused for long periods of time.
13. Refer all servicing to qualified service personnel. Servicing is required when the device has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen onto the device, the device has been exposed to rain or moisture, does not operate normally, or has been dropped.
14. To reduce the risk of fire or electric shock, do not expose this device to rain or moisture.
15. The device shall not be exposed to dripping or splashing and any object filled with liquids, shall be placed on the device.
16.  WEEE statement: Please do not throw electronic devices into household waste. Separate them for correct recycling.

GENERAL INTRODUCTION

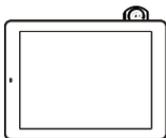
Thank you for purchasing this Wi-Fi digital photo frame. Please read this manual carefully before operating and keep it for future reference.

Nextbase PhotoM@il-X is an 8" Wi-Fi digital TFT photo frame with a 2GB internal memory which enables you to store up to 10,000 photos. It can send and receive emails via a Wi-Fi internet connection. The built-in Lithium battery (3.7V, 1500 mAh) provides up to 2-hour use. It supports SD/MMC/MS/MS-PRO/xD memory cards and USB disks. PhotoM@il-X has been designed to fit all standard 8" x 6" photo frames, which enables it to be personalized to suit your photos or your room decor. PhotoM@il-X includes an extendable stand as well as wall fixing points which allow you to use it on a table or hang it on a wall. On top of this, PhotoM@il-X has an inbuilt weather forecast function.

Now, open the box and enjoy your digital photos!

PACKAGE CONTENTS

PhotoM@il-X



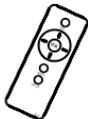
AC-DC Adapter



Operation Manual



Remote Control



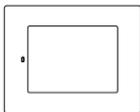
Quick Start



Detachable Stand



Frame Mount



Magic Strip x 4

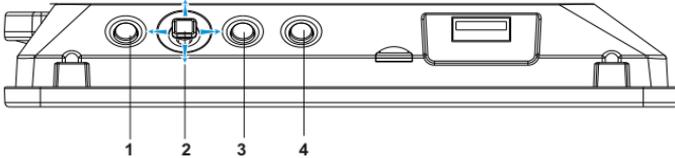


Frame Retaining Screw X 2



PARTS AND CONTENTS

BUTTON DEFINITIONS

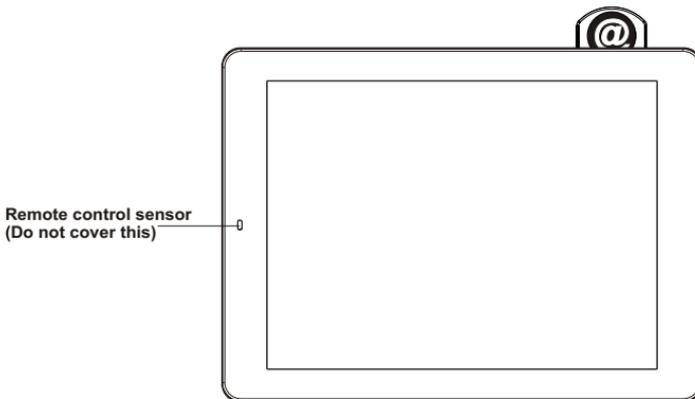


- 1. **ESC** (Escape)
- 2. **DIR/OK** (↑↓←→)
- 3. **HOT-KEY** (One-click to check weather)
- 4. **STANDBY**

FRONT

- 1. Remote control sensor

The remote control signals are received here.

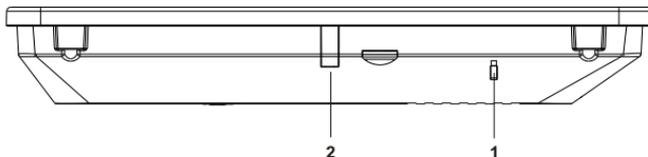


LEFT

1. LED indicator

When PhotoM@il-X is powered and the DC adapter is connected, the LED indicator will be red to show the battery is charging. When the battery is fully charged, the indicator will turn green. When PhotoM@il-X is off and the DC adapter is connected, the LED indicator will be red to show the battery is charging. When the battery is fully charged, the indicator will turn off. When PhotoM@il-X is on and the DC adapter is not connected, the LED indicator will be green to show the battery is being used. When the battery is discharged, the indicator will turn off. When PhotoM@il-X is in its standby mode and the DC adapter is connected, the LED indicator will be red to show the battery is charging. When PhotoM@il-X is in its standby mode and is not charging, the LED indicator will turn green.

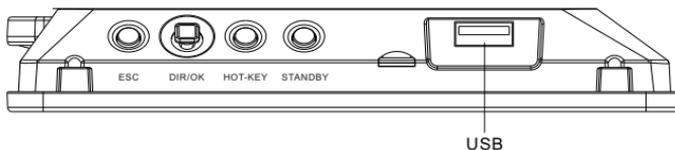
2. Remote control sensor



RIGHT

1. USB port

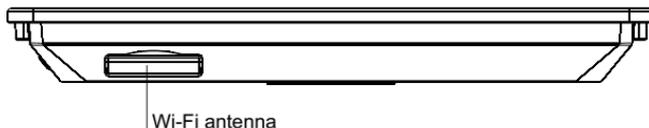
Connect a USB memory stick here to view pictures.



TOP

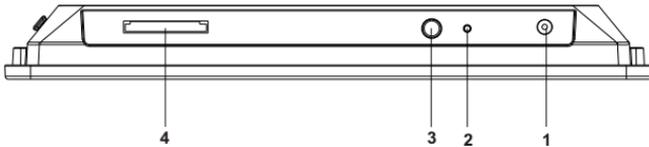
1. Wi-Fi antenna

Please pull out the Wi-Fi antenna to connect to the internet.

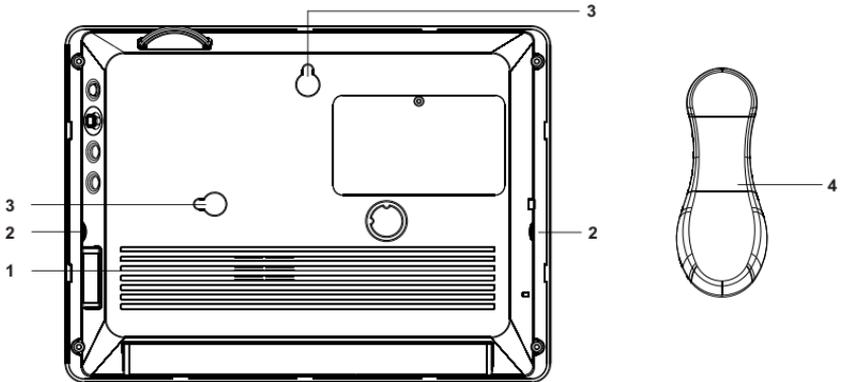


BOTTOM

1. DC IN 5V
Connect the included AC/DC adapter here.
2. Reset
Press it when PhotoM@il-X crashes.
3. Power ON/ OFF
4. Card slot
Support SD /MMC /MS /MS Pro /xD cards.



BACK



1. Stereo Speaker
2. Metal connectors
Pull out metal frame connectors that can be screwed into wooden frames by using screws provided. (See page 10 for details)
3. Wall hanging mount (horizontal or vertical option)
4. Detachable stand. Flip out, and adjust to either vertical or horizontal use. (Refer to page 11 for details.)

REMOTE CONTROL

1. ESC

Exit the current operation.

Go back to the previous menu.

When operating a slideshow or full screen display, press **ESC** to exit the mode, and move back to the thumbnail.

2. Up /Down /Left /Right

Direction keys **Up /Down /Left /Right**.

Navigate in sub-directory.

When photos are viewed in full screen, **Left /Right** can be used to view the previous photo or the next photo.

Up can be used to turn volume up and

Down to turn volume down whenever an audio sound is playing.

3. OK

Press **OK** to confirm.

Press **OK** to enter the next menu or confirm the selection.

4. HOT-KEY

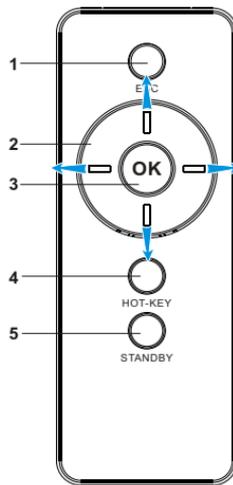
Press **HOT-KEY** to get the weather forecast.

5. STANDBY

Press **STANDBY**, then the unit will enter standby mode. Press it again, then the unit will wake up and enter its normal operation mode.

Note:

Standby function would not work if the unit is not powered by the AC-DC adapter.

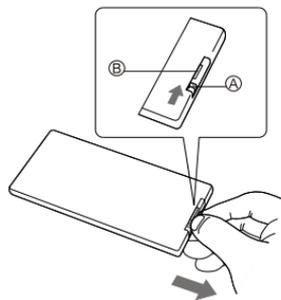


NOTES ON USING THE REMOTE CONTROL

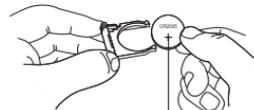
1. Do not drop or step on the remote control or subject it to shocks. Note that the remote control may not work if there are obstacles between the sensor on the frame and the remote control.
2. Do not expose the remote sensor to strong light. Doing so may make operation impossible.
3. Use the remote control unit within the specified operating range.
4. Do not block the signal between PhotoM@il-X sensor and the remote control. If the signal is blocked, the remote control will not work. Remote control sensor is shown on page 5.

REPLACING THE BATTERY

1. Use your finger nail to press A and pull out the battery holder according to the indicated direction.

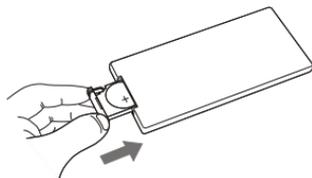


2. Remove the old battery, and put the new battery on the battery holder with the + side facing upwards.



Lithium Battery (CR2025)

3. Fit the battery holder back to its place.



NOTE:

- To prevent leakage of fluid from the lithium battery, remove the battery when not using the remote control unit for long periods of time (one month or more). If the battery leaks fluid, carefully take the battery out and wipe the battery holder, then replace with a new lithium battery.
- Caution: The battery may present a risk of fire if not handled properly. Do not recharge, disassemble, or heat it above 100°C.
- Replace battery with the same type.
 - Dispose of used battery properly, keep away from children and do not dispose it in fire.

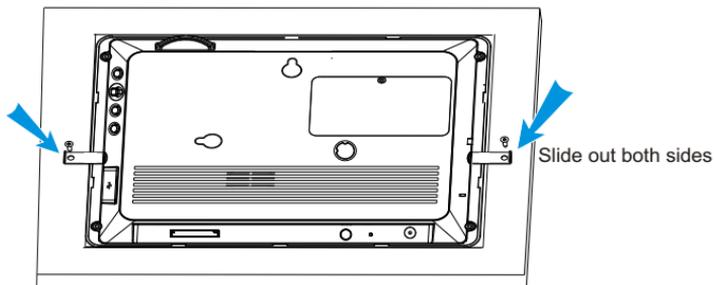
CAUTION

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

ATTACHING TO THE 8" X 6" FRAME

Nextbase PhotoM@il-X can match with all standard 8" X 6" photo frames as shown below:

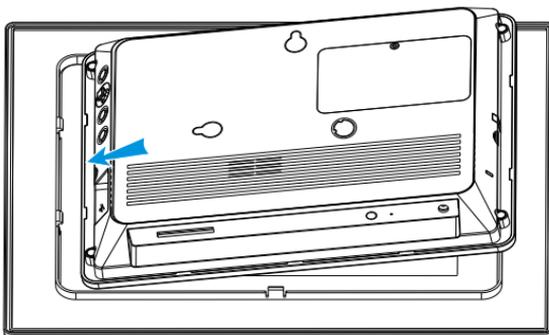
1. Attach the standard 8" X 6" frame to PhotoM@il-X .
2. Move the frame locking latches to secure PhotoM@il-X in place.
3. If the chosen frame does not have its own locking mechanism, then use the built-in metal frame connectors on PhotoM@il-X. Pull out the metal latches, then use the built-in metal frame connectors on PhotoM@il-X. Pull out the metal latches, then use the built-in metal frame connectors as shown below. Attach to the frame by using the screws supplied.



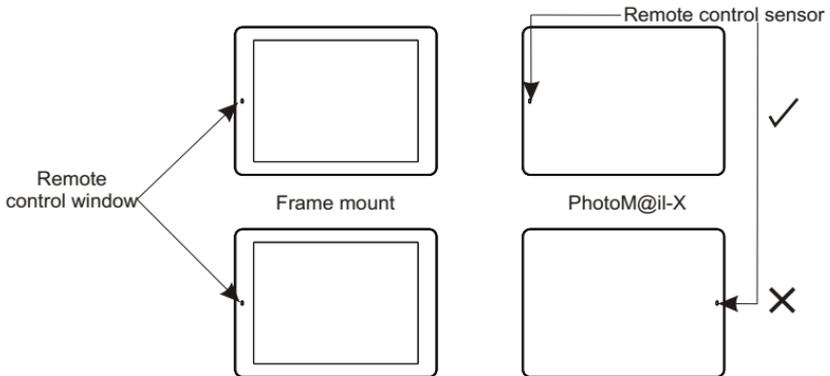
Note: The remote control sensor is on both the front side and the left side. Make sure that one of the sides is not blocked when attaching PhotoM@il-X to a photo frame.

ATTACHING TO THE 10" X 8" FRAME BY USING THE FRAME MOUNT

Your Nextbase PhotoM@il-X can match with all standard 10" X 8" photo frames by using the frame mount included in the accessories:



Attach PhotoM@il-X to the frame mount, and make sure that the remote control sensor is aligned with the remote control window. Press down and click in to place it securely.

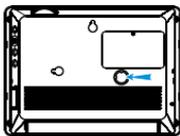


1. Choose your favorite 10" X 8" frame.
2. Slot PhotoM@il-X into the supplied Nextbase frame mount.
3. Then mount the frame (with PhotoM@il-X) into the standard 10" X 8" wooden frames, and fix securely.

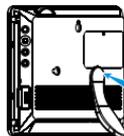
HOW TO USE THE DETACHABLE STAND

Nextbase PhotoM@il-X can be placed on a table by using the detachable stand. It can be placed horizontally or vertically as required.

1. Round slot for stand.
2. Select either horizontal or vertical modes as required, and install the stand.
3. Lean PhotoM@il-X back.



1



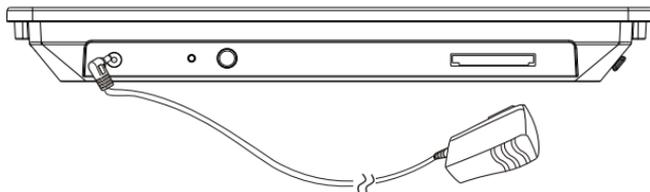
2



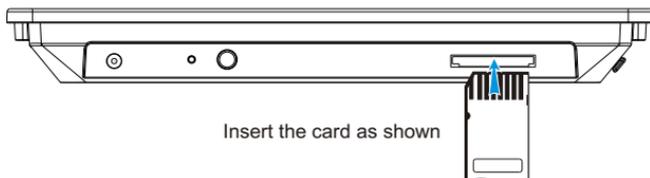
3

CONNECTIONS

1. CONNECTING THE ADAPTER TO A DC SOCKET

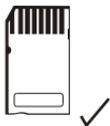


2. INSERTING A MEMORY CARD INTO PHOTOM@IL-X



Note:

1. Because of various sizes of memory cards provided by different suppliers, please adjust the angle slightly if the memory card cannot be read.
2. Mini SD adapter or dual voltage SD cards may not be recognized by PhotoM@il-X.
3. xD cards can only be read, but cannot be written.
4. Please do not use the MS-PRO adapter with a surface whose paint has fallen off. Doing so may cause damages.

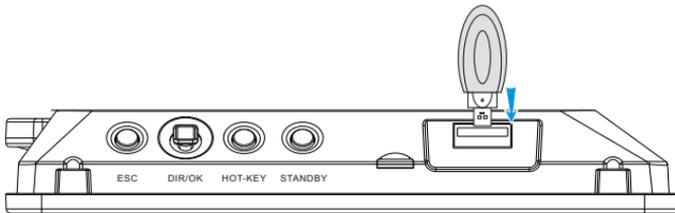


3. INSERTING A USB DISK INTO PHOTOM@IL-X

Insert the USB disk as shown below.

Note:

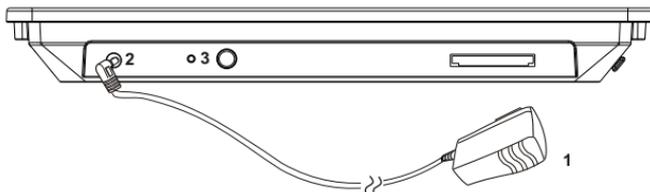
1. Support USB 2.0.
2. Support JPEG, AVI (Motion JPEG, MPEG-4, Xvid, and DivX4,5) and MP3.
3. Connect a USB disk to PhotoM@il-X directly. Do not use an external cable, or this may cause problems.



BASIC OPERATIONS

TURNING ON THE UNIT BY USING THE ADAPTER

1. Plug the AC-DC adapter to a wall outlet.
2. Connect the DC output plug of the adapter to the DC input jack of the main unit.
3. Press **ON/OFF** for 3 seconds to turn on the power, and the Nextbase opening screen will appear.



TURNING ON THE UNIT BY USING THE BATTERY

1. PhotoM@il-X also works without adapter if the battery is charged.
2. The built-in battery (3.7V/1500mAh) allows up to 2-hour use.
3. Press **ON/OFF** for 3 seconds to turn on the power, and the Nextbase opening screen will appear.

SELECTING WI-FI NETWORK

1. Pull out the Wi-Fi antenna.



2. Select the language you prefer, and press **OK** to confirm. The **Language** menu only appears after you reset the unit or it is the first time operation.



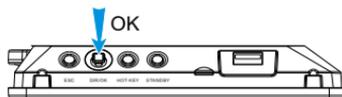
3. The system will search for wireless network automatically.



4. Select **Wi-Fi Network (AP)**. Enter the password on the key board if it is required.



5. Press **OK** on the unit or on the remote control to confirm your choice.

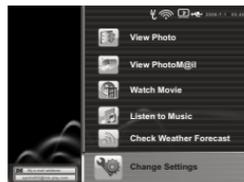


Note:

1. For first time setup, the network list will pop up to let the user select the Wi-Fi network. The selected network will be remembered and automatically connected next time.
2. For later connections, if the previously selected network cannot establish connection,  will appear on the screen. Please enter **Wi-Fi Network** under **Change Settings** to search for Wi-Fi networks again.

CONNECTING TO A WIRELESS NETWORK

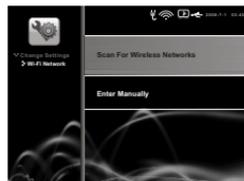
1. In the right top corner of the screen, there are two icons:  and . If  appears in grey, it means PhotoM@il-X is not connected to router; if  appears in blue, PhotoM@il-X has been connected to router. If  appears in grey, it indicates PhotoM@il-X is not connected to the internet; if  appears in blue, PhotoM@il-X has been connected to the internet.



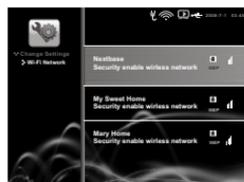
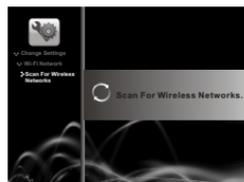
2. Navigate down to **Change Settings**, and press **OK** to confirm.



3. Navigate down to **Wi-Fi Network**, and press **OK** to confirm.



4. Navigate to **Scan For Wireless Networks**, and press **OK** to confirm. The system will then search for wireless networks and show the available ones. Press **OK** to choose your preferred network.



5. After selecting the Wi-Fi network you prefer, the virtual keyboard will pop up for you to enter the network password.



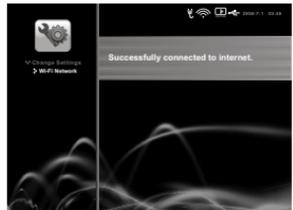
6. The message "**Connecting to AP/router...**" will pop up to show the network is being connected.



7. If the password is incorrect, the message on the right will pop up. Select **Try Again** to try to re-connect the network, or select **Quit** to go back to the Wi-Fi network list.



8. When PhotoM@il-X is successfully connected to the internet, the message "**Successfully connected to internet.**" will pop up. After 10 seconds, PhotoM@il-X will automatically go back to the main menu.



Note:

The wireless channel of the Wi-Fi module that PhotoM@il-X is currently applying is between 1 and 11 (2.412~2.462GHz).

VIEWING PHOTOS

In the main menu, there are 6 options in total: **View Photo**, **View PhotoM@il**, **Watch Movie**, **Listen to Music**, **Check Weather Forecast**, and **Change Settings**.

VIEW PHOTOS

1. Navigate to **View Photo**, and press **OK** to enter the sub-menu.
2. Navigate to **Internal Memory**, **USB Disk** or **Memory Card** to select the storage base, and press **OK** to confirm. The photos in internal memory will be displayed in albums, and those in USB disk/ memory card will be displayed in their thumbnail forms.
3. Use direction keys **Up/ Down/ Left/ Right** to select the photo you want to view, and press **OK** to display it in full screen.



Photo 04.jpg

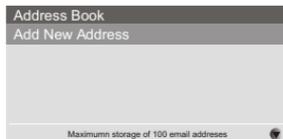
- When photos are displayed in full screen, use direction key **Left** to view the previous photo, and **Right** to view the next one.

Note:

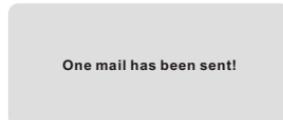
The maximum size that PhotoM@il-X displays is 7M, and the maximum resolution is 4096 x 4096.

SEND PHOTOS

While viewing a photo in full screen, you can press **OK** to bring up an option list.



- Press **OK** to select **Send**, you can either select **Add New Address** or choose an existing email address.
- Press **OK** to add a new address, use navigation keys to enter the email address on the virtual keyboard and press **Enter** to confirm the address.
- After entering the address and pressing **Enter**, the message on the right will pop up. Select **Send to this address** to send the email. Select **Change this address** to pop up to virtual keyboard to re-enter the email address. Or select **Delete this address** to delete the email address.



3. Navigate down to select the email address, press **OK** to confirm, and the selected photo will be sent to the chosen email account. The message "**One mail has been sent!**" will appear on the screen, once the photo is successfully sent out.
4. If the message "**One mail cannot be sent!**" appears, it indicates the photo fails to be sent out. Please repeat the steps above.

Note:

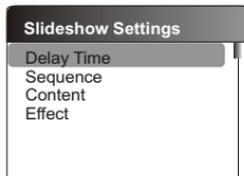
1. The maximum quantity of the address book is 50 email addresses. If a 51st email address is entered, the 1st email address will be deleted automatically.
2. If an email address is entered more than once, the message "**The email address already exists.**" will pop up.

BEGIN SLIDESHOW

Navigate down to **Begin Slideshow**, and press **OK** to start slideshow.

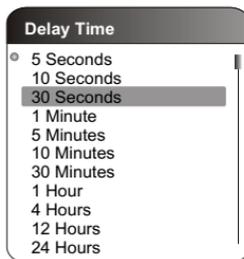
SLIDESHOW SETTINGS

Navigate down to **Slideshow Settings**, and press **OK**. A sub-menu will pop up, which includes the settings of **Delay Time**, **Sequence**, and **Effect**. When photos are stored in internal memory, there is one more function: **Content**.



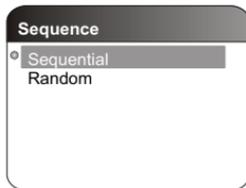
DELAY TIME

1. Navigate down to **Delay Time**, and press **OK** to enter the sub-menu.
2. There are 11 optional delay time: **5 Seconds**, **10 Seconds**, **30 Seconds**, **1 Minute**, **5 Minutes**, **10 Minutes**, **30 Minutes**, **1 Hour**, **4 Hours**, **12 Hours** and **24 Hours**. Navigate and press **OK** to confirm the preferred delay time.



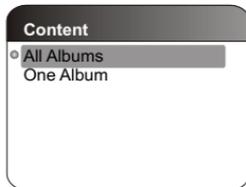
SEQUENCE

1. Navigate down to **Sequence**, and press **OK** to select **Sequential** or **Random**.
2. Select **Sequential** to play photos in sequence.
3. Navigate down to select **Random** to play photos randomly.



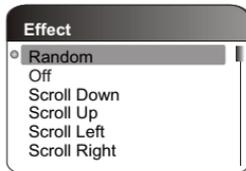
CONTENT

1. Navigate down to **Content**, and press **OK** to select **All Albums** or **One Album**.
2. Navigate down to select **All Albums** to begin slideshow in only one album.
3. Select **One Album** to begin slideshow in all albums.



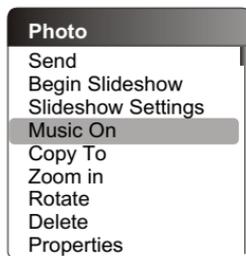
EFFECT

1. Navigate down to **Effect**, and press **OK** to select different effects.
2. 13 optional slideshow effects are provided: **Random**, **Off**, **Scroll Down**, **Scroll Up**, **Scroll Left**, **Scroll Right**, **Block Flip**, **Slide Up**, **Slide Down**, **Blind Vertical**, **Blind Horizontal**, **Block Vertical** and **Block Horizontal**. Navigate and press **OK** to confirm the preferred effect.
3. You can select **Off** to disable the transition, or select **Random** to enable random transition.



MUSIC ON/OFF

Navigate to **Music On**, and press **OK**. If there is any audio clip in the storage base (internal memory/USB disk/ memory card) where the photos are being viewed, then the slideshow will begin with music on. Press **OK** again to pop up the option list, navigate to **Music Off**, and press **OK** to turn off the music.



COPY TO

Navigate down to **Copy To**, and press **OK** to select between **Copy One Photo** and **Copy All Photos**.

You will have the following options:

If photos are stored in USB disk, you can copy them to internal memory or memory card;

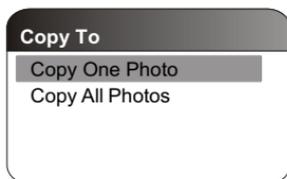
If photos are stored in memory card, you can copy them to internal memory or USB disk;

If photos are stored in internal memory, you can copy them to memory card or USB disk.

When you copy photos from a USB disk to the internal memory or a memory card, you can:

A. Copy One Photo

1. Navigate to **Copy One Photo**, and press **OK** to confirm.
2. Select the storage base you prefer: **Internal Memory** or **Memory Card**, and press **OK** to confirm. If **Internal Memory** is selected, you need to choose an album you prefer to copy the photos to. You can either select an existing album or create a new one. If you want to use an existing album, navigate to the album, and press **OK** to confirm.



3. If you want to create a new album, navigate to **Add New Album**, and press **OK** to pop up the keyboard.

Enter the album name by using the keyboard, navigate to the preferred letter/number/punctuation, and press **OK** to confirm. After typing the album name, navigate to **Enter**, and press **OK** to confirm the name. Then the album list will be displayed again.



4. Navigate to the album you prefer, and press **OK** to confirm. Once the copy is completed, the message **"One photo file has been copied."** Will appear on the screen.



B. Copy All Photos

The steps of **Copy All Photos** are similar to those of **Copy One Photo** . Please refer to **Copy One Photo**.

Note:

xD cards can only be read, but cannot be written.

ZOOM IN

1. Navigate down to **Zoom In**, and press **OK**. Photo will be displayed in twice its original size.
2. Press **OK** again, and photo will be displayed respectively in 4, 8, 16 and 32 times its original size.
3. Use the navigation keys **Up/Down/Left/Right** to view the enlarged photo.

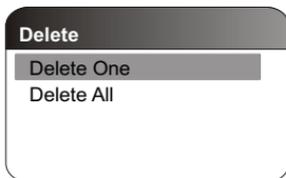
ROTATE

1. Navigate down to select **Rotate**, and press **OK** to rotate the picture by 90 degrees.
Press **OK** again to continue rotation to 180 degrees, 270 degrees and back to 0 degree.



DELETE

1. Navigate down to select **Delete**, and press **OK** to pop up an option list.
2. If you want to delete the photo you are viewing, navigate to **Delete one**, and press **OK** to confirm. The message "**Are you sure you want to delete this file?**" will pop up. Select **Yes** delete the photo, or select **No** to cancel the operation. Once the deletion is completed, the message "**Photo has been deleted.**" will pop up.



3. If you want to delete all the photos in the storage base you are viewing, navigate to **Delete All**, and press **OK** to confirm. The message on the right will pop up. Select **Yes** to delete all the photos, or select **No** to cancel the operation. Once the deletion is completed, the message "**Photos have been deleted!**" will pop up.

Are you sure you want to delete this folder?

YES

NO

Photos have been deleted!

PROPERTIES

Navigate down to select **Properties**, and press **OK** to confirm. The file name, file size, resolution and create time of the photo will be displayed. Press **ESC** to exit the page.

Properties

File name:
vitas_02.jpg
File size:
72,994 Bytes
Resolution:
1024*768
Create time:
2008-04-02 10:05:00

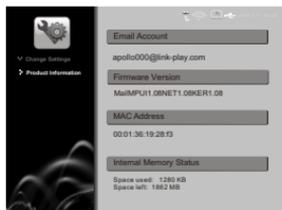
VIEWING PHOTOM@IL

PhotoM@il-X can receive photo mails from PC and other PhotoM@il-X digital photo frames.

EMAIL ACCOUNT

A free built-in email account of your own is provided in your PhotoM@il-X by Nextbase. This account can send and receive photo mails, but cannot edit.

Navigate down to **Change Settings**, and press **OK** to enter the sub-menu. Navigate down to **Product Information**, and press **OK** to confirm. Then you can see your PhotoM@il-X email address on the top of the screen.



VIEW PHOTOM@IL

1. Navigate to **View PhotoM@il**, and press **OK** to confirm. The email senders and their email addresses will appear. On this page, every email account includes 3 sections of information sender's name, email address, and email quantity. The email quantity consists of 2 parts the number of unread emails and the total number of emails (e.g. 2/5 means there are 5 emails in total, and 2 of them are unread.). If there is an unread email, an unfolded envelop icon will also appear beside the sender's name.



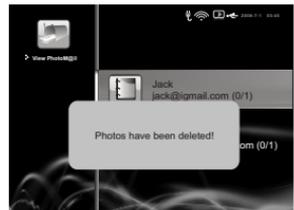
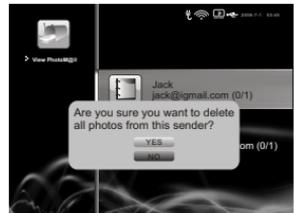
2. Navigate to the email account you want to check, and press **OK** to confirm. If it is the first time for the user to receive email from this account, or there is only one email from the account and the email unread, the message on the right will pop up.



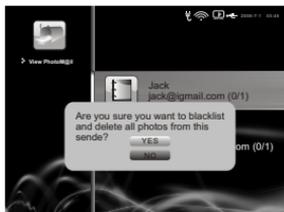
3. Navigate to **View Email**, and press **OK** to confirm. Then all the photo mails sent from this account will appear. The photo mails appear according to their sent time, that is, the latest one will be shown first. On this page, every photo mail includes 4 sections of information: a Read/Unread icon, email subject, the photo quantity, and the sent date. If the photo mail has never been read, the icon will be . If the photomail has been read before, the icon will be .



4. Navigate to **Delete Email**, and press **OK** to confirm. The message **"Are you sure you want to delete all photos from this sender?"** will pop up. Select **Yes** to delete the email, and the message **"Photos have been deleted!"** will pop up once the deletion is completed. Or select **No** to cancel the operation.



5. Navigate to **Blacklist & Delete**, and press **OK** to confirm. The message "**Are you sure you want to blacklist and delete all photos from this sender?** " will pop up. Select **Yes** to blacklist the sender and delete the photos, and the message "**The sender has been added to blacklist and photos have been deleted.** " will pop up once the deletion is completed. Or select **No** to cancel the operation.



Note:

The photo mail will be updated every 15 minutes to check for new emails when **Auto Receive** is selected under the **Auto and Manual Receive** settings. (For detailed information of **Auto Receive**, please refer to page 44.)

When a received photo is viewed in full screen, press **OK**, and an option list will pop up, which includes **Send, Begin Slideshow, Slideshow Settings, Add to Address Book, Zoom In, Copy To, Delete, Blacklist & Delete, and Properties.**



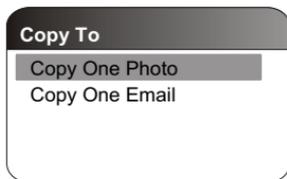
ADD TO ADDRESS BOOK

1. Navigate to **Add to Address Book**, and press **OK**.
2. The message on the right will pop up. Select **Yes** to add the email address to the address book. The message "**The sender has been added to address book**" will pop up once the operation is completed. Or select **No** to cancel the operation.

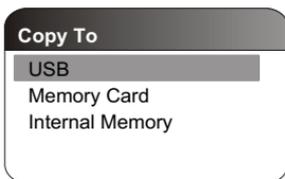


COPY TO

1. Navigate to **Copy To**, and press **OK** to enter the sub-menu.
2. If you want to copy only one photo, navigate to **Copy One Photo**, and press **OK** to confirm. Select the storage base you prefer: **Memory Card, USB Disk** or **Internal Memory**, and press **OK** again to confirm. Once the copy is completed, the message "**One photo file has been copied.**" will appear on the screen.



3. If you want to copy the photo mail, navigate to **Copy One Mail**, and press **OK** to confirm. Select the storage base you prefer: **USB**, **Memory Card** or **Internal Memory**, and press **OK** again to confirm. Once the copy is completed, the message "**One mail has been copied.**" will appear on the screen.



Note:

1. xD cards can only be read, but cannot be written.
2. For detailed information of **Send**, **Begin Slideshow**, **Slideshow Settings**, **Music On/Off**, **Zoom In**, **Rotate**, **Delete**, and **Properties**, please refer to page 19 to page 26.

WATCHING MOVIES

WATCH MOVIES

1. In the main menu, navigate to **Watch Movie**, and press **OK** to enter the sub-menu.
2. Navigate to **Internal Memory**, **USB Disk**, or **Memory Card** to select the storage base, and press **OK** to confirm.
3. The file names of the movie clips in internal memory/ USB disk/ memory card will be shown in the form of a list.
4. Navigate to the clip you want to watch, and press **OK** to confirm.
5. When a clip is playing, press **Up** to turn the volume up, and **Down** to turn it down. Press **Left** to move to the next clip, and press **Right** to move to the previous clip. Press **Left** for more than 2 seconds to fast forward the clip, and press **Right** for more than 2 seconds to fast backward the clip.



Note:

1. Users can sort the movie list by title, date or size in the **Movie settings** in the **Change settings** section.
2. When playing a movie, the Wi-Fi connection will pause.

PLAY

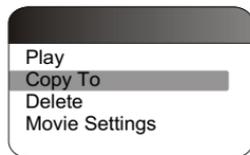
When a clip is playing, press **OK**, and an option list will pop up, which includes **Play**, **Copy To**, **Delete**, and **Movie Settings**.

1. The default option is **Play**.
2. Press **OK** to pause the clip, and press **OK** again to continue the clip.



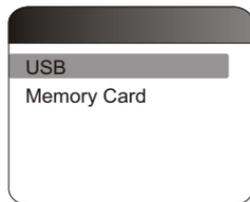
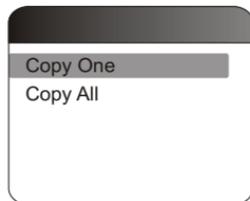
COPY TO

Navigate to **Copy To**, and press **OK** to enter the sub-menu.



When you are watching a video clip stored in the internal memory:

1. If you want to copy the playing clip to another storage base, select **Copy One**. If you want to copy all the clips in the internal memory to an other storage base, select **Copy All**. Then press **OK** to select between **USB** and **Memory Card**.



2. Select **USB** if you want to store in a USB disk, and press **OK**. The message "**Are you sure you want to copy this movie file/all movie files to USB Disk?**" will pop up. Select **Yes** to finish the copying. Select **No** to cancel the operation.



3. Select **Memory Card** if you want to store in a memory card, and press **OK**. The message "**Are you sure you want to copy this movie file/all movie files to Memory Card?**" will pop up. Select **Yes** to finish the copying. Select **No** to cancel the operation.

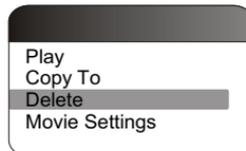


Note:

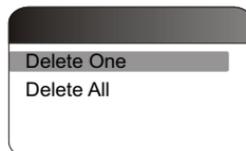
The steps are similar to those above if you copy video clips from USB disk or memory card to another storage base.

DELETE

Navigate to **Delete**, and press **OK** to enter the sub-menu.



1. Navigate to **Delete One**, and press **OK**. The message "**Are you sure you want to delete this movie file?**" will pop up. Select **Yes** to delete the clip, or select **No** to cancel the operation. Once the deletion is completed, the message "**This movie has been deleted!**" will pop up. Press **ESC** to exit the message.

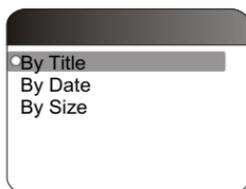
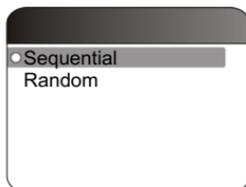
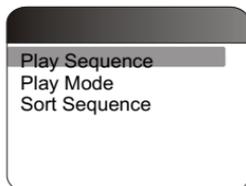
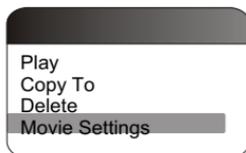


2. Navigate to **Delete All**, and press **OK**. The message "**Are you sure you want to delete all movie files on Internal Memory/ USB Disk/ Memory Card?**" will pop up. Select **Yes** to delete the clips, or select **No** to cancel the operation. Once the deletion is completed, the message "**All movie files have been deleted!**" will pop up. Press **ESC** to exit the message.



MOVIE SETTINGS

1. Navigate to **Movie Settings**, and press **OK** to enter the sub-menu. You can change **Play Sequence**, **Play Mode** and **Sort Sequence**.
2. Navigate to **Play Sequence**, and press **OK**. Select **Sequential** to play clips in sequence. Select **Random** to play them in random.
3. Navigate to **Play Mode**, and press **OK**. Select **Play One** to play the clip once. Select **Play All** to play all the clips, and the movie will stop when all the clips finish playing once. Select **Repeat One** to play this one clip repeatedly. Select **Repeat All** to repeatedly play all the clips.
4. Navigate to **Sort Sequence**, and press **OK** to enter the sub-menu. You can sort the movie list **By Title**, **By Date** or **By Size**. Select the sequence you prefer, and press **OK** to confirm.



LISTENING TO MUSIC

LISTEN TO MUSIC

1. In the main menu, navigate to **Listen to Music**, and press **OK** to enter the sub-menu.
2. Navigate to **Internal Memory**, **USB Disk**, or **Memory Card** to select the storage base, and press **OK** to confirm.
3. The file names of the music clips in internal memory/ USB disk/ memory card will be shown in the form of a list.
4. Navigate to the clip you want to listen to, and press **OK** to confirm.
5. When a clip is playing, press **Up** to turn the volume up, and **Down** to turn it down. Press **Left** to move to the next clip, and press **Right** to move to the previous clip. Press **Left** for more than 2 seconds to fast forward the clip, and press **Right** for more than 2 seconds to fast backward the clip.



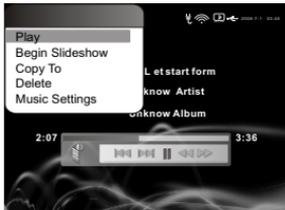
Note:

Users can sort the music list by title, artist or album in the **Music Settings** in the **Change Settings** section.

PLAY

When a clip is playing, press **OK**, and an option list will pop up, which includes **Play**, **Begin Slideshow**, **Copy To**, **Delete** and **Music Settings**.

1. The default option is **Play**.
2. Press **OK** to pause the clip, and press **OK** again to continue the clip.



BEGIN SLIDESHOW

Navigate to **Begin Slideshow**, and press **OK**.
If there is any photo in the storage base (internal memory/ USB disk/ memory card) where the music clip is being played, then you can listen to music while viewing photos in the form of slideshow.



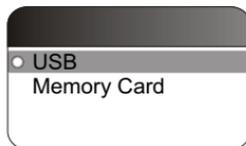
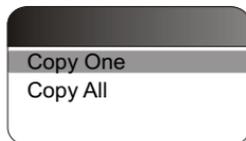
COPY TO

Navigate to **Copy To**, and press **OK** to enter the sub-menu.

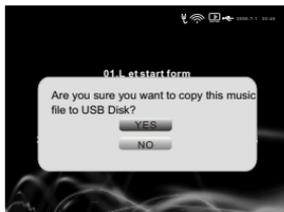
A. Copy One

When you are listening to a music clip stored in the internal memory:

1. Navigate to **Copy One**, and press **OK** to enter the sub-menu. Select **USB** if you want to copy the clip to a USB disk. Select **Memory Card** if you want to copy it to a memory card.



2. After pressing **OK**, the message "**Are you sure to copy this music file to USB Disk/ Memory Card?**" will pop up. Select **Yes** to copy the clip. Select **No** to cancel the operation.



B. Copy All

When you are listening to a music clip stored in the internal memory:

1. Navigate to **Copy All**, and press **OK** to enter the sub-menu. Select **USB** if you want to copy all the clips to a USB disk. Select **Memory Card** if you want to copy them to a memory card.
2. After pressing **OK**, the message "**Are you sure you want to copy all music files to USB Disk/ Memory Card?**" will pop up. Select **Yes** to copy the clip. Select **No** to cancel the operation.

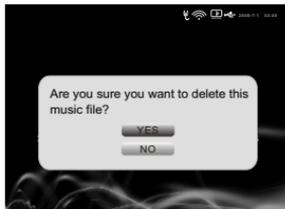
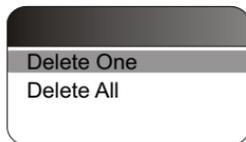
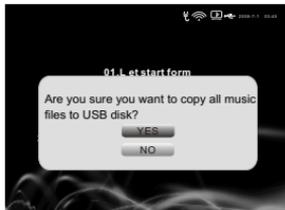
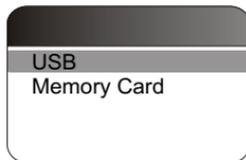
Note:

The steps are similar to those above if you copy one music clip or all the music clips from USB disk or memory card to another storage base.

DELETE

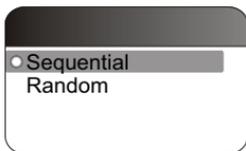
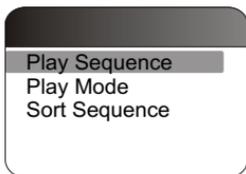
Navigate to **Delete**, and press **OK** to enter the sub-menu.

1. Navigate to **Delete One**, and press **OK**. The message "**Are you sure you want to delete this music file?**" will pop up. Select **Yes** to delete the clip, or select **No** to cancel the operation. Once the deletion is completed, the message "**One music file has been deleted!**" will pop up. Press **ESC** to exit the message.
2. Navigate to **Delete All**, and press **OK**. The message "**Are you sure you want to delete all music files on Internal Memory/ USB Disk/ Memory Card?**" will pop up. Select **Yes** to delete the clips, or select **No** to cancel the operation. Once the deletion is completed, the message "**All music files have been deleted.**" will pop up. Press **ESC** to exit the message.



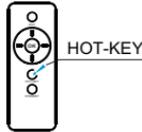
MUSIC SETTINGS

1. Navigate to **Music Settings**, and press **OK** to enter the sub-menu. You can change **Play Sequence**, **Play Mode** and **Sort Sequence**.
2. Navigate to **Play Sequence**, and press **OK**. Select **Sequential** to play clips in sequence. Select **Random** to play them in random.
3. Navigate to **Play Mode**, and press **OK**. Select **Play One** to play the clip once. Select **Play All** to play all the clips, and the music will stop when all the clips finish playing once. Select **Repeat One** to repeat the clip. Select **Repeat All** to repeatedly play all the clips.
4. Navigate to **Sort Sequence**, and press **OK** to enter the sub-menu. You can sort the music list **By Title**, **By Artist** or **By Album**. Select the sequence you prefer, and press **OK** to confirm.

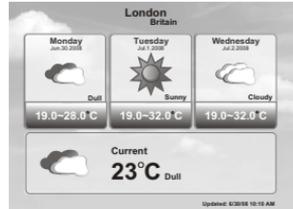


CHECKING WEATHER FORECAST

1. Press **HOT-KEY** at any time, and the weather forecast will appear from the bottom of the current screen.



2. Or, from the main menu, navigate down to **Check Weather Forecast** in the main menu, and press **OK** to confirm. A 3-day weather forecast will appear on the screen, which includes the weather information of today tomorrow and the day after tomorrow.



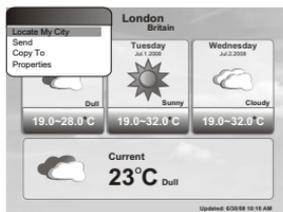
Note:

The weather forecast will be automatically updated every 15 minutes.

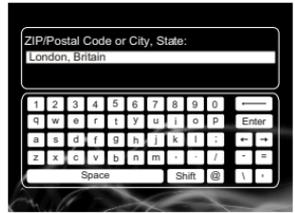
LOCATE MY CITY

The weather forecast are automatically located by the IP address. If the auto-assigned address is incorrect, PhotoM@il-X will search for the 5 nearest cities for the user to select.

1. When viewing a weather report in full screen, press **OK** and an option list will pop up, of which the first option is **Locate My City** .
2. Navigate to **Locate My City**, press **OK**, and a list of 5 nearest cities that the user's IP is located in will pop up. Select the city the user is in, and press **OK** to confirm.
3. After selecting a listed city, the message "**Please wait, retrieving location data...**" will be displayed to indicate that the location is being changed. When the progress is finished, the message will automatically disappear, and the weather report will be switched to the newly-located city.
4. If none of the listed city is suitable, navigate to "**Enter manually**", and press **OK** to pop up the virtual keyboard to enter the city name or zip code manually. Then PhotoM@il-X will search for the suitable city. If several cities are found, select the suitable city, and follow step 3.



5. If no suitable data is found, the message below will pop up. Select **Try Again** to enter the data again, or select **Quit** to go back to the previous page.



Note:

When a weather report is shown in full screen, it also has the functions of **Send**, **Copy To**, and **Properties**. For more information on these functions, please refer to page 19, page 22, and page 25.

CHANGING SETTINGS

From the main menu, navigate down to **Change Settings**, and press **OK** to enter the sub-menu.



RESIZE RESOLUTION

1. Navigate down to select **Resize Resolution**, and press **OK** to confirm.
2. Several options are provided for you to resize the photos in photo mail and internal memory:
640x480, **800x600**, **1024x768**, **1600x1200** and **Original size**. The default resolution of storing photos is 800x600.



WI-FI NETWORK

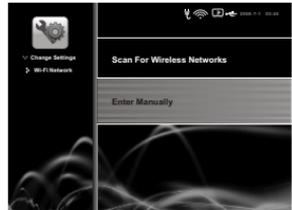
1. Navigate down to **Wi-Fi Network**, and press **OK** to enter the sub-menu. Navigate to **Scan For Wireless Networks**, and press **OK** to search for wireless networks.



2. Please refer to **CONNECTING TO A WIRELESS NETWORK** for more detailed information. (See page 16)



3. If you wish to enter your Wi-Fi details manually please choose **Enter Manually** from the sub-menu.



Navigate to **SSID**, press **OK** to bring up the virtual keyboard, and enter the SSID address by using the virtual keyboard.

Navigate to **Security**, and press **OK** to navigate from **None**, **WEP**, **WPA** and **WPA2**. Select one to match your Wi-Fi routers security method.

Navigate to **IP address and DNS**, and press **OK** to select between **Dynamic** and **Static**.



If **Dynamic** is selected, the information above will turn into grey.

If **Static** is selected, the information above will turn into white.

When **Static** is selected, scroll down to **IP Address** and press **OK** to pop up the virtual keyboard to fill in the numbers.

After **Secondary DNS** is filled, the cursor will jump to **Connect**, and press **OK** to finish the operation.

Note:

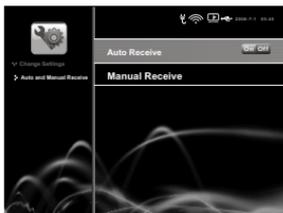
The IP address consists of 4 sections. The number range of each section is 0-255. If a number over 255 is entered, it will be automatically changed to 255. Once the third digit of a section is entered, the cursor will move to the next section automatically.

4. If the IP/DNS information is wrong, the message on the right will pop up.



AUTO AND MANUAL RECEIVE

1. Navigate down to **Auto and Manual Receive**, and press **OK** to enter Auto Receive and Manual Receive menu.
2. Select **Auto Receive**, and press **OK** to select **On**. The system will automatically download and synchronise photo mails to PhotoM@il-X every 15 minutes. Press **OK** again to select **Off**.



3. Select **Manual Receive**, and press **OK** to confirm. Then the system will begin to synchronise with the website.



4. If a new photo mail is received, a message will pop up to inform you.
5. If no new photo mail is received, the message "There is no new photo." will pop up.



LANGUAGE

1. Navigate down to **Language**, and press **OK** to confirm.



2. There are eight languages for you to choose, that is, **English, Français, Deutsch, Italiano, Español, Nederlands, Norsk** and **Svenska**. Press **OK** to confirm. The default language is English.



DISPLAY SETTINGS

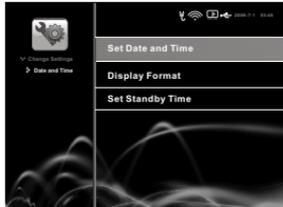
1. Navigate down to **Display Settings**, and press **OK** to confirm.
2. Press **OK** to select **Brightness**, and use **Up / Down** to increase /decrease the brightness. A yellow bar shows the effect on the screen.
3. Press **OK** again to exit brightness adjustment, and navigate down to **Contrast**.
4. Press **OK** again to highlight **Contrast**, and use **Up /Down** to increase /decrease the contrast. A yellow bar shows the effect on the screen.
5. Press **OK** to exit contrast adjustment, and press **ESC** to go back to the previous menu.



DATE AND TIME

A. Set Date And Time

1. Navigate down to **Set Date and Time**, and press **OK** to confirm.
2. Navigate to **Display Date and Time**, and use **Left/Right** to select **On** or **Off**. If **On** is selected, date and time will be displayed on the top right corner of the screen. If **Off** is selected, date and time will not be shown.



- Navigate to **Set Date and Time**, and use **Left/Right** to select **Auto** or **Manually**. If **Auto** is selected, the date and time will be adjusted to the local date and time automatically. The date on the auto **Set Date and Time** could be affected by internet disconnection.
- If **Manually** is selected, the **Date** and **Time** functions will appear. Navigate down to the **Date** setting, use **Left/Right** to highlight year setting, and then use **Up/Down** to adjust. Use **Left/Right** to enter month, and follow the same steps for date. Press **OK** again to confirm.
- Navigate to the **Time** setting, use **Left/Right** to highlight year setting, and then use **Up/Down** to adjust. Use **Left/Right** to enter month, and follow the same steps for date. Press **OK** to confirm.
- Press **OK** to confirm.



B. Display Format

- Navigate down to select **Time**.
- Use **Left/Right** to select **12-Hour** or **24-Hour**, and press **OK** to confirm.
- Navigate to **Date**, use **Left/Right** to select the date display mode you prefer, and press **OK** to confirm.



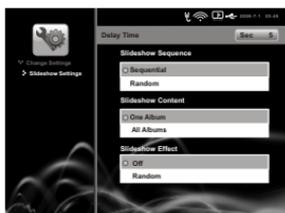
C. Set Standby Time

- Navigate down to select **Set Standby Time**, and press **OK** to highlight the row.
- Use **Left/Right** to select **Enable**, and press **OK** to confirm.
- Use **Up/Down/Left/Right** to adjust **Turn On Time** and **Turn Off Time**, and then press **OK** to confirm.
- Press **ESC** to go back to the previous menu.



SLIDESHOW SETTINGS

1. Navigate to **Slideshow Settings**, and press **OK** to confirm.
2. Press **Right** to set **Delay Time**. Use direction key **Up/Down** to select **Second/Minute/Hour**, and press **Right**. Use **Up/Down** again to select **5/10/30 Seconds** (or **1/5/30 Minutes**, or **1/4/12/24 Hours**), and press **OK** to confirm.
3. Navigate down to **Sequence**, press **OK**, and use direction key **Up/Down** to select between **Sequential** and **Random**. Press **OK** to confirm.
4. Navigate down to **Content**, press **OK**, and use direction key **Up/Down** to select between **One Album** or **All Albums**, and press **OK** to confirm.
5. Navigate down to **Effect**, and press **OK** to enter the option list. Use **Up/Down** to select the effect you prefer, and press **OK** again to confirm.
6. Press **ESC** to go back to the previous menu.

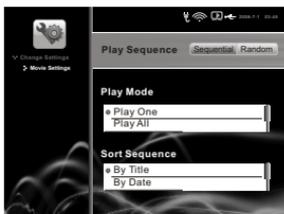


MOVIE SETTINGS

1. Navigate to **Movie Settings**, and press **OK** to confirm.
2. Select **Play Sequence**, and press **OK** to choose between **Sequential** and **Random**.
3. Navigate down to **Play Mode**, and press **OK** to enter the option list.



Select **Play One** to play the clip once.
 Select **Play All** to play all the clips, and the music will stop when all the clips finish playing once.
 Select **Repeat One** to play this one clip repeatedly.
 Select **Repeat All** to repeatedly play all the clips.
 Press **OK** to confirm.



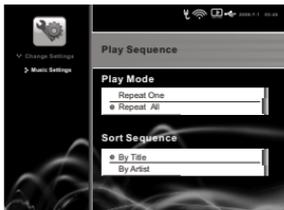
- Navigate down to **Sort Sequence**, and press **OK** to select the display sequence of the movie list. Choose among **By Title**, **By Date**, and **By Size**, and press **OK** to confirm.

MUSIC SETTINGS

- Navigate to **Music Settings**, and press **OK** to confirm.
- Select **Play Sequence**, and press **OK** to choose between **Sequential** and **Random**.
- Navigate down to **Play Mode**, and press **OK** to enter the option list.
 Select **Play One** to play the clip once.
 Select **Play All** to play all the clips, and the music will stop when all the clips finish playing once.
 Select **Repeat One** to play this one clip repeatedly.
 Select **Repeat All** to repeatedly play all the clips.
 Press **OK** to confirm.

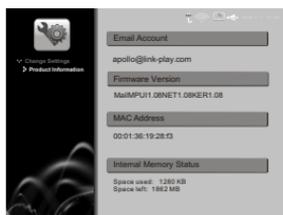


- Navigate down to **Sort Sequence**, and press **OK** to select the display sequence of the music list. Choose among **By Title**, **By Artist**, and **By Album**, and press **OK** to confirm.



PRODUCT INFORMATION

Navigate down to **Product Information**, and press **OK** to confirm. The **Email Account**, **Firmware Version**, **MAC Address**, and **Internal Memory Status** will be displayed.



SOFTWARE UPDATE

1. Navigate down to **Software Update** and press **OK** to confirm.
2. When there is a new software version, the message "**A new version is found. Do you want to update your software?**" will pop up. Select **Yes** to continue.
3. Download the updated file.

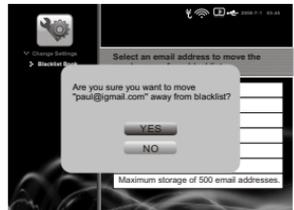


BLACKLIST BOOK

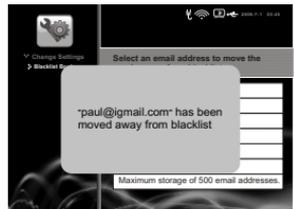
1. Navigate down to **Blacklist Book** and press **OK** to confirm. The blacklist will be displayed.



2. Navigate to the email address you want to delete from the blacklist, and press **OK** to pop up the message below. Select **Yes** to complete the deletion, or select **No** to cancel the operation.



3. Once the email address is removed from the blacklist, the message on the right will pop up.

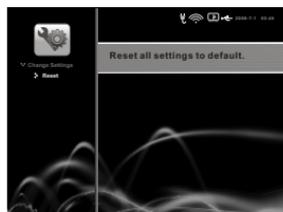


RESET

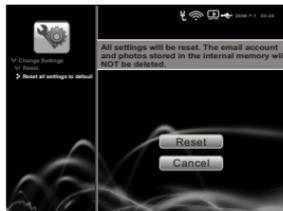
1. Navigate to **Reset**, and press **OK**.



2. Press **OK** again to select **Reset** all settings to default. The message below will pop up. Select **Reset** to reset the system. Once the resetting is completed, the message "**All settings have been reset!**" will pop up once.



3. Select **Cancel** to cancel the operation.



OTHER

DIMENSIONS AND PARAMETERS

Product Name:	PhotoM@il-X
Power Supply:	Input 100-240V AC Output 5V DC 2A
Resolution	800 X 600 X 3 Pixels
Battery	1500mAh
Screen Size	8"
Screen Ratio	4:3
Dimension:	200 X 150 X 23.3 mm
Net Weight:	500g

TROUBLE SHOOTING

PROBLEM	SOLUTION
Cannot switch on PhotoM@il-X	<ol style="list-style-type: none"> 1. Check whether the battery has been charged, or charge the battery. 2. Use the adapter to supply power.
Automatically turns off	<ol style="list-style-type: none"> 1. Check whether the battery has been charged, or charge the battery.
Wi-Fi connection fails	<ol style="list-style-type: none"> 1. Make sure your router supports Wi-Fi (WLAN). 2. Check the security password, and make sure you type in the correct password. If you forget the password, you can either check the setup of access point/router or call the manufacturer for help. 3. Make sure your Wi-Fi network can be connected to the internet. If not, please call your ISP (Internet Service Provider) for help.
Blurred image	<ol style="list-style-type: none"> 1. Check the original size and quality of the pictures.
IR remote does not work	<ol style="list-style-type: none"> 1. Change battery in the remote control. 2. Ensure that the IR sensor is not covered by object or the frame. Sensor location is shown on page 5.
Blurred or no picture	<ol style="list-style-type: none"> 1. Broken screen - see page 55 for broken screen identification. 2. Non warrantable damage.
Pixel failure	<ol style="list-style-type: none"> 1. The LCD screen contains 1,440,000 pixels. Pixels can fail during normal product life. 1 pixel=0.00007% failure rate. One pixel failure/per year of operation is considered normal and not a cause for concern.

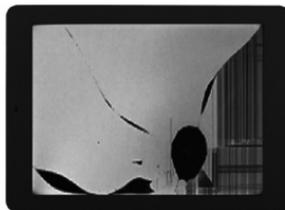
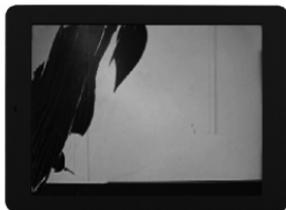
BROKEN SCREEN IDENTIFICATION

A Liquid Crystal Display (LCD) screen is a multilayer complex component.

Under the tough outer plastic layer, the glass sandwich beneath holds the LCD crystals in place, which are themselves suspended in fluid. In the unfortunate event of an accident, particularly a sharp localized impact, the glass will break. The tough plastic outer sheet on the surface of the glass keeps all the glass intact underneath, preventing shards from falling out. This is a specific safety feature, particularly implemented for the younger user and also for in-car use. The broken glass normally shows signs of the impact mark and also cracks radiating away. The resultant fluid leakage renders the panel inoperable.

Symptoms are often a dark round mark, a white screen without picture and maybe some multicolored lines. Depending on the individual break, an element of the TV picture may remain for a while, but not for long, as the fluid leaks away. Some inky black staining may also appear upon the crack lines, as the fluid escapes.

Unfortunately a break of this nature is not covered under the manufactures warranty, as it is accidental damage to the product, rather than an original defect from manufacture. Please see below for some sample images of broken LCD panels for reference.



DAMAGE REQUIRING SERVICE

Have the unit serviced by a qualified service technician if:

- The unit has been exposed to rain or water.
- The unit does not seem to operate normally.
- The unit exhibits a marked change in performance.

DO NOT ATTEMPT TO SERVICE THE UNIT BY YOURSELF!

ADAPTER INFORMATION

DC 3.8V powered by the Lithium battery Or DC5V powered by the adapter

Adapter 1:

Model name/ Manufacturer

- E-AWB100-050A / e-ONE
- AC input: AC100-240V, 50/60Hz,0.4 A
- DC output: DC5V, 2A

Adapter 2:

Model name/ Manufacturer

- AD-050200-US / CHI
- AC input: AC100-240V, 50/60Hz,0.4 A
- DC output: DC5V, 2A

Adapter 3:

Model name/ Manufacturer

- KSAC0500200W1US/ KTEC
- AC input: AC100-240V, 50/60Hz,0.4 A
- DC output: DC5V, 2A



Federal Communication Commission Interference Statement

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

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

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

IMPORTANT NOTE:

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

NEXTBASE PhotoM@il-X