

10.2 inch

Worthy of Your Fondest Memories

Digital Picture Frame



Interchangeable frame with a simple, patent pending "Insert and Latch" step. No screw driver. No magnets. **Simple!**

User's Manual

TABLE OF CONTENTS

QUICK START.....	1
DIAGRAM OF THE DIGITAL PHOTO FRAME.....	2
KEYPAD BUTTON FUNCTIONS.....	3
REMOTE CONTROL FUNCTIONS.....	4
DIGITAL PHOTO FRAME NAVIGATION.....	5
OSD MENU FUNCTIONS.....	6
ADDITIONAL PHOTO FRAME FEATURES.....	7
ADDITIONAL FEATURES CONTINUED.....	7
USING THE MINI-USB FOR FILE TRANSFER.....	8
SAVING AND DELETING FILE FROM INTERNAL MEMORY.....	9
TECHINICAL SPECIFICATIONS.....	10
FREQUENTLY ASKED QUESTIONS.....	11
IMPORTANT SAFETY INSTRUCTIONS.....	12
CLEANING THE DIGITAL PHOTO FRAME.....	14

Congratulations on your purchase of BRAUN DigiFrame 10.2 with 10.2" LCD Display. Please read carefully and follow all warnings and instructions in this User's Manual and those marked on the product before you use the Digital Photo Frame. Failing to follow warnings can result in personal injury or damage to the Digital Photo Frame. Please keep this User's Manual in a convenient location for future reference. Important: Save the original box and all packing material for future shipping needs.

Quick Start

1. Plug the AC adapter into the DigiFrame 10.2 and plug it into a power outlet.

2. Insert a memory card into one of the slots:

Slot 1 - Secure Digital™ or MultiMedia Card™

Slot 2 - Compact Flash™ or Micro Drive™

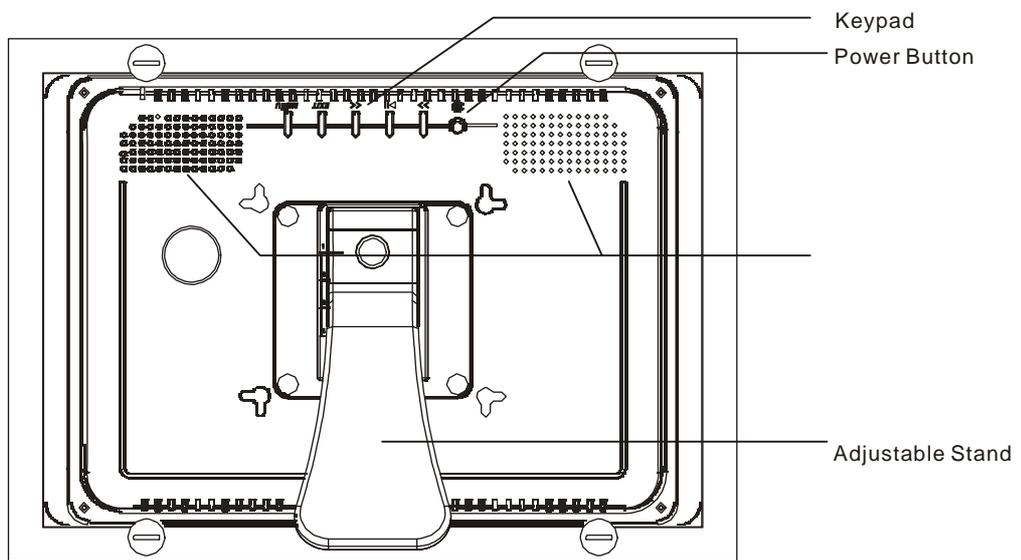
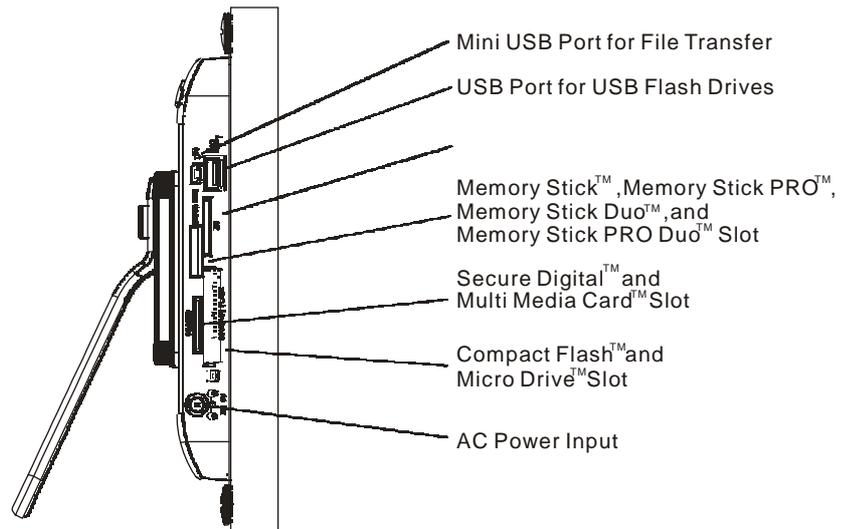
Slot 4 - Memory Stick™, Memory Stick PRO™, Memory Stick Duo™, or Memory Stick PRO Duo™

Or insert a USB Thumbnail Drive into the USB port.

Note: To view a sample of how the Photo Frame displays digital photos, simply turn on the frame without inserting a memory card.

3. Push the power button for a few seconds on the back of the Digital Photo Frame to turn on the frame.

Diagram of the Digital Photo Frame



Keypad Button Functions

On Screen Display Functions

Note: To enter the On Screen Display (OSD), press the Menu button at any time (except when in Slide Show). To exit the OSD, simply press the Exit button.

Button	Command
<<	Up
Play	Select
>>	Down
Exit	Exit OSD Menu
Menu	Enter OSD Menu

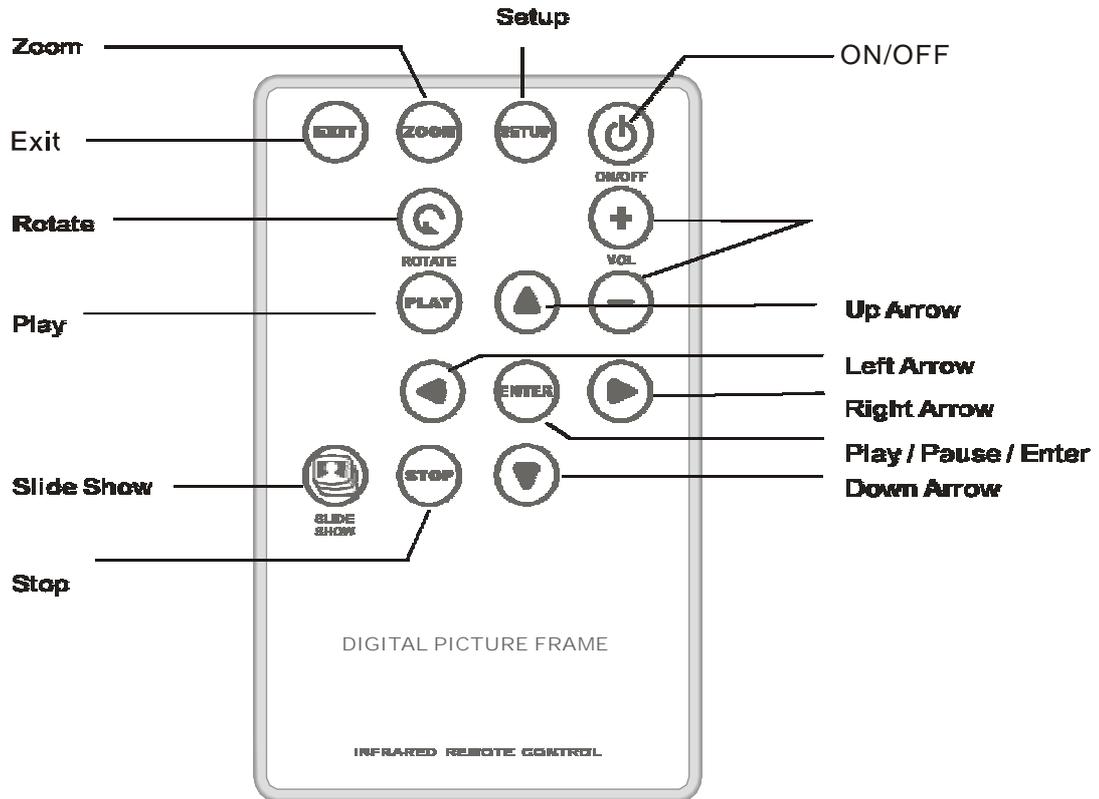
Viewing Images Individually

Button	Command
<<	Go to Previous Image
Play	Start Slide Show
>>	Go to Next Image
Exit	Return to Thumbnail View
Menu	Enter OSD Menu

Thumbnail View / Select Mode Page / Card Select Page

Button	Command
<<	Left
Play	Select
>>	Right
Exit	Back to previous page
Menu	Enter OSD Menu

Remote Control Functions



Digital Photo Frame Navigation

Using the Play and Exit button, you will be able to advance or go back a Menu Page within the DigiFrame 1020.

The top Menu Page is the "Select Card" Page. To enter this selection, press the Exit button twice from Thumbnail View.

Select Card Page
SD / MMC
MS / MS Duo
CF / MD
Built-in Memory

Selecting an option that is highlighted will take you to the next page.

Select Mode Page

Photo Selecting "Photo" will allow you to preview your photos through Thumbnail View.

Slideshow This selection will automatically start Slide Show.

OSD Menu Functions

All function settings for the BRAUN DigiFrame 1020 can be controlled via the buttons located on top of the Frame. You can access the On Screen Display (OSD) at any time, except when in Slide Show Mode or playing a video, by pushing the "Menu" button.

OSD Menu	Description and Function of Operation
Image Size	This function allows you to adjust how the image fits on the screen. "Original" retains the original aspect ratio of the image. "Optimal" optimizes the image to fit the screen
Slide Show Effect	This selections allows you to choose the transition style of Slide Show
Slide Show Speed	This selection allows you to choose the speed of the Slide Show
Slide Show Shuffle	This function allows images to be displayed in random order and can be turned on or off
Save Screen	This function allows you to save changed images from the memory card through the OSD into the internal flash memory
Copy File	This allows a file to be copied from a memory card into the internal flash memory.
Delete File	This allows an image to be deleted from the internal flash memory.
Rotate	This allows a file to be rotated 90 degrees clock-wise
Zoom	This allows you to zoom into a picture.
Set Favorite	This function allows you to select images to appear more often.
Reset Settings	Resets all settings back to default.
Language	Changes the OSD menu language: English, Italian, German, French, Spanish, Portuguese or Dutch
Brightness/ Contrast	This function allows you to adjust the brightness of the screen and adjust the contrast
Color/ Tint	This function allows you to adjust the color and adjust the tint

Additional Photo Frame Features

Setting Favourite Pictures

Marking an image as a Favourite allows you to see the image more often during Slide Show. To do so, in Thumbnail View highlight a picture and enter the OSD by pressing the Menu button. Select "Set Favourite" and a small check mark will appear next to the image. To unmark a picture, repeat the same steps.

Note - Favourite pictures will not be saved once the frame has been turned off.

Additional Features - Continued

Slide Show Shuffle

Slide Show Shuffle allows you to display your photos in random order during Slide Show. You may turn this feature "on" or "off" in the OSD under "Slide Show Shuffle".

Rotate and Zoom

At anytime when you are viewing images individually, you can zoom or rotate a picture. When viewing an image, push the Menu button to display the OSD. Scroll down to Rotate or Zoom. By pushing the play button you will be able to rotate or zoom the image. If you press the Next or Previous button, the image will revert back to its original form. You will not be able to zoom and rotate a picture at the same time.

You can save changes made to the image into the internal memory if you are changing a file from an inserted memory card.

Saving Screen to an Image

You can save changed images into the internal memory if you are changing the file from a inserted memory card. To do so, after you have either rotated or zoom to your preference, enter the OSD menu and select Save Changes. Once you hit select, the changes made to the image will be saved into the internal flash memory.

Adjusting the Stand

Simply push the button in the back to adjust the angle of the stand. If you wish to have the unit in portrait orientation, simply remove the four screws, re-adjust the stand and place the screws back into place.

Using the Mini-USB for File Transfer

The Digital Photo Frame comes with 128MB of built-in Flash Memory. Make sure that the Frame is first turned off before connecting a USB cable from a computer to the Digital Photo Frame and ensure that the power supply is plugged into the Digital Photo Frame.

Turn on the Photo Frame. Once the computer has detected the Photo Frame, you will be able to download compatible image or video files stored in your computer or delete them from the internal memory of the Digital Photo Frame.

Disconnecting the Frame from a PC Computer:

1. Click the “Safely Remove Device” icon on the Task Bar located on the bottom right corner of the computer Desktop.
2. A dialogue box (“Safely Remove Hardware”) will appear.
3. Select USB Mass Storage Device and click “Stop”.
4. On the next dialogue box, click “OK”.
5. On the final dialogue box, click “Close”. Now you can safely remove the Digital Photo Frame.

The saved images will appear once you have turned off the Frame and turned it back on.

Note: Attempting to disconnect the Digital Photo Frame without using the “Safely Remove Device” procedure may cause the files in the internal memory to be unreadable.

Saving to and Deleting an Image from the Internal Flash Memory

How to save an image into the internal memory from a Memory Card:

Note: The Copy File function only allows compatible image files from the memory card to be copied onto the internal memory.

- 1) Make sure that the Digital Photo Frame is turned off.
- 2) Insert a memory card into the Digital Photo Frame.
- 3) After turning on the frame, exit the Slide Show and highlight the picture you would like to save into the internal memory.
- 4) Press the "Menu" button to enter the OSD. Select "Copy File" to save the image into the internal memory.

How to delete files from the internal memory:

Note: The Delete File function only allows files in the internal memory to be deleted.

- 1) When viewing images from the internal memory, go to Thumbnail View and highlight the picture you would like to delete.
- 2) Press the "Menu" button to enter the OSD.
- 3) Select "Delete File" to delete the image from the internal memory.

Technical Specifications

Model No.: 21106

Product: BRAUN DigiFrame 1020 - LCD Digital Photo Frame -

Input Formats: Secure Digital™, Multi Media Card™, Compact Flash™,
Micro Drive™, Memory Stick™,
Memory Stick PRO™, Memory Stick Duo™, Memory
Stick PRO Duo™ and USB Flash Drives

File Format: JPEG

Features: Individual Picture View and Slide Show

- Range of Transitional Styles for Slide Show

- Variable Speed for Slide Show

- Random Picture Shuffle

- Set Favorite Pictures

- Copy and Save Functions

- Color Adjustment Functions

- Extendable Stand for Angle Adjustment

- Wall-mountable VESA hole pattern (75mm x 75mm)

Internal Memory: 128MB FLASH

USB Ports: Mini-USB (for file transfer)

USB (for USB Flash Drives)

Power: Input: 100V-240V AC, 50~60HZ

Output: 9V DC, 2A

Weight: 1600g

Dimensions: 323x233x63mm

Frequently Asked Questions

Q: What other media formats can the Digital Photo Frame support? Why will it not play all images?

A: The Digital Photo Frame will support JPEGs taken from a digital camera. The Digital Photo Frame may not read all images downloaded from the Internet. Many of the formats downloaded from the Internet are not supported as well.

Q: I have a memory card in the Digital Photo Frame, but it's not reading the card. What should I do?

A: First, make sure that you are using a memory card that is supported by the Digital Photo Frame. Second, ensure that the memory card is inserted all the way into the correct slot. Third, press the Menu button until you reach the Card Select page. If the memory card is properly inserted into the slot, that memory card icon will be highlighted.

Note: Some digital cameras save images into non-standard formats. Please refer to your camera's operating manual for specifics.

Q: Why do some pictures load faster than others?

A: Higher resolution pictures load slower. Using a lower resolution when taking pictures will speed up loading time.

Q: If I have a card inserted into the frame, but I want to run the Slide Show with pictures in the internal memory, what should I do?

A: Go to the Card Select page and select "Built-in Memory". Go to Photos and select an image. Press the Play Button and the unit will go into Slide Show.

Q: How do I rotate portrait photos to display correctly on the frame?

A: Rotate the images by using a computer. Portrait pictures must stand upright to allow the Photo Frame to detect it as a portrait picture. Pictures that are EXIF compatible will automatically rotate within the frame.

Q: How many images can 128MB of Flash Memory hold?

A; To maximize the use of the internal flash memory, simply reduce the image size of your image to 640 x 480 for landscape images, and 480 x 640 for portrait images. Each file will be approximately 60KB, allowing you to fit over 2000 photos into the internal memory.

IMPORTANT PRODUCT SAFETY INSTRUCTIONS

Proper Handling of the Digital Photo Frame

Always handle the Digital Photo Frame with care. Avoid touching the LCD screen. Skin oils are difficult to remove.

Always position the Digital Photo Frame on a stable and level surface. Unstable surfaces can cause the Digital Photo Frame to topple and fall, resulting in possible damage or injury.

Avoid exposing the Digital Photo Frame to direct sunlight or high temperatures, which can damage or shorten its useful life. Do not place it near heat sources such as radiators, heat registers, or other appliances that generate heat. Orient the Digital Photo Frames away from direct sunlight to reduce glare.

Avoid exposing the Digital Photo Frame to rain, water, moisture or high humidity. Do not place it near basins or sinks where it may come in contact with water.

Never place heavy or sharp objects on the LCD panel, frame, or power cord.

Overloading Outlets

Do not overload electrical power sources when using the Digital Photo Frame. Overloading wall outlets, circuits, or extension cords can result in overheating, fire, or electric shock. Use only grounded or polarized outlets.

Power Cord Protection

Minimize wear on the power supply cord. The power supply cord should be routed away from foot traffic and contact with other objects. Do not route the power cord under rugs or carpeting. The cord should never be severely bent, pinched, or twisted. Periodically inspect the power cord and each end of the cord for wear or damage. Unplug and replace the cord if it is damaged.

Ventilation

Slots and openings on the Digital Photo Frame are provided for ventilation purposes. To ensure reliable operation of the product and to protect it from overheating, these openings must not be blocked or covered. Keep the Digital Photo Frame a minimum of four (4) inches away from any wall to assure sufficient airflow and ventilation. Increased temperatures may cause fire or device failure.

To assure proper ventilation, do not block the openings by placing the Digital Photo Frame on a bed, sofa, rug or other similar surface. Do not place it in a built-in installation, such as a bookcase or enclosed rack, unless proper ventilation is provided.

Other Notices and Precautions

Caution: Never remove the plastic casing. There are no user serviceable parts inside. The Digital Photo Frame contains high voltage parts. You may be seriously injured if you touch them.

Do not attempt repairs yourself. The warranty does not cover repairs or attempted repairs by anyone who is not authorized. Refer all servicing and repairs to qualified service personnel.

If the Frame begins to emit smoke, an abnormal noise, or a strange odour, immediately turn it off and unplug the power cord. Please contact your dealer.

If the Digital Photo Frame will not be used for an extended period of time, unplug the power cord.

Cleaning the Digital Photo Frame

MAKE SURE THE DIGITAL PHOTO FRAME IS TURNED OFF
NEVER SPRAY OR POUR LIQUID DIRECTLY ONTO THE SCREEN OR
PLASTIC CASING

To Clean the Screen:

1. Wipe the screen with a clean, soft, lint-free cloth. This removes dust and other particles.
2. If it still is not clean, apply a small amount of non-ammonia, non-alcohol based glass cleaner on a clean, soft, lint-free cloth to clean the screen.

To Clean the Plastic Casing:

1. Use a soft, dry cloth.
2. If it still is not clean, apply a small amount of non-ammonia, non-alcohol based, and mild non-abrasive detergent on a clean, soft, lint-free cloth to clean the surface.

To Clean the Frame:

1. Use a soft, dry cloth.