



Digital Media Frame

DMF102XKU

DMF82XKU

DMF82XWU

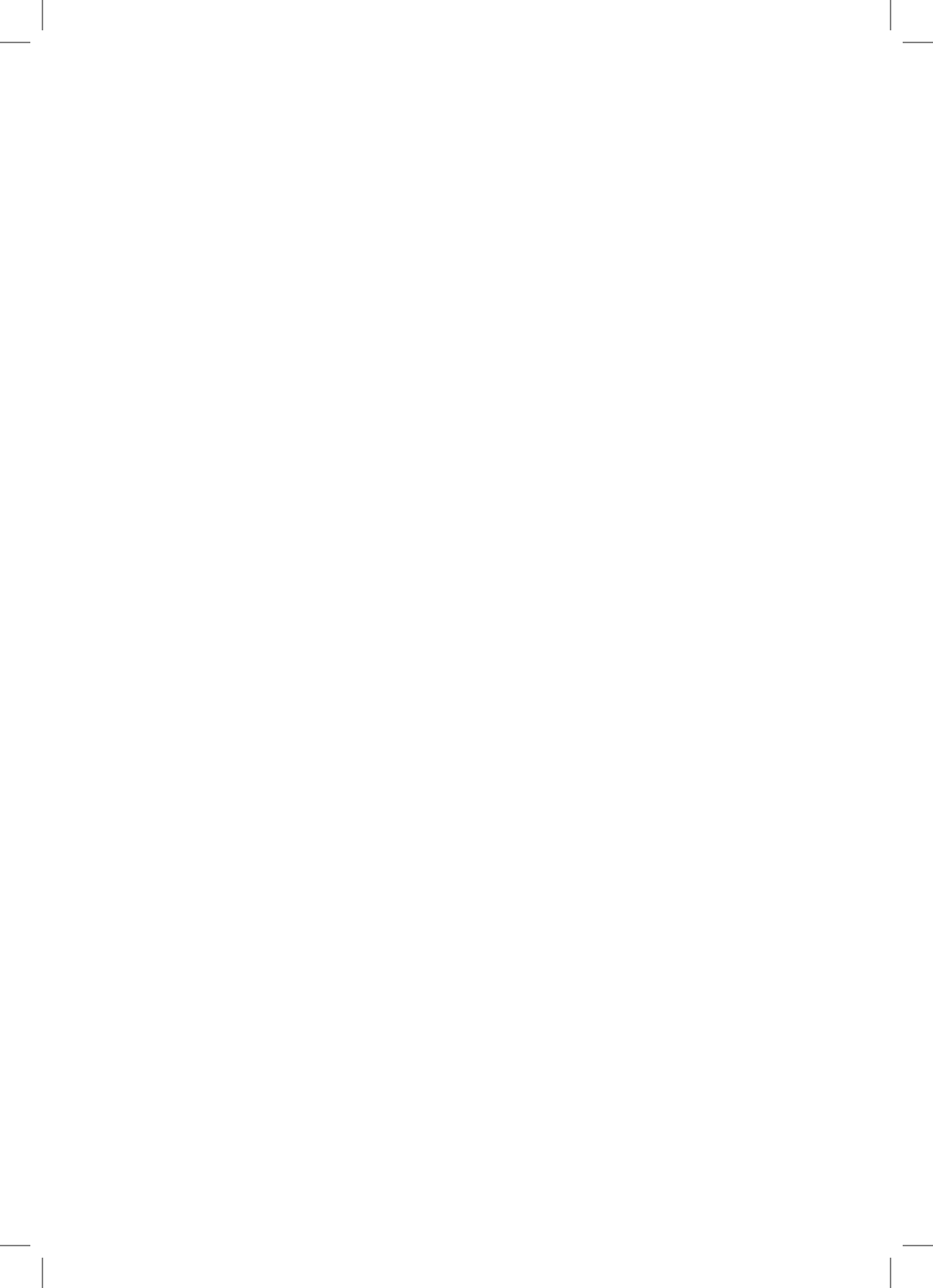
OWNER'S MANUAL

Owner's Record

The model number and serial number are on the back of your Digital Media Frame. Record these numbers in the spaces below. Refer to these numbers whenever you communicate with your Toshiba dealer about this Digital Media Frame.

Model number:

Serial number:



SAFETY PRECAUTIONS

FCC NOTICE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- 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.

WARNING: Only peripherals complying with the FCC class B limits may be attached to this equipment. Operation with non-compliant peripherals or peripherals not recommended by Toshiba is likely to result in interference to radio and TV reception. Shielded cables must be used between the external devices and the computer's external monitor port, Universal Serial Bus (USB 2.0) ports, Serial port and Microphone jack. Changes or modifications made to this equipment, not expressly approved by Toshiba, or parties authorized by Toshiba, could void the user's authority to operate the 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.

Responsible party:
Toshiba America Consumer Products, L.L.C.
82 Totowa Rd.; Wayne, N.J.07470
Phone: (800)631-3811

CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

FCC Radiation Exposure Statement

This transmitter complies with the FCC radiation exposure limits as set forth for the general population/uncontrolled environment. To comply, or maintain compliance, with the FCC RF exposure requirements, no change to the antenna or the device is permitted. Any changes to the antenna or the device could result in the device exceeding the RF exposure requirements and would void user authorization to operate the equipment. In addition, this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
8. Do not insert any foreign objects into the memory card slot. Heat build-up or fire may result.
9. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
10. Only use attachments/accessories specified by the manufacturer.
11. Unplug this apparatus during lightning storms or when unused for long periods of time. However, while it is thundering or lightning, do not touch the apparatus and any connected cable and/or equipment. This will prevent you from receiving the electric shock by an electric surge.
12. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

ADDITIONAL SAFETY INSTRUCTIONS

13. When you use headphones, keep the volume at a moderate level. Using headphones continuously with high volume levels may permanently damage your hearing.

14. Do not overload wall outlets; extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.

15. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus and/or around it.

16. Do not place a vessel containing liquid (such as a vase), or a metal object on top of the apparatus. Fire or Electric shock may result if liquid or metal objects enter the apparatus.

17. Do not rest the product on your lap or other parts of body. The product may become warm during use. Even low temperatures may cause personal injury when exposed to your skin for prolonged periods.

18. Use the supplied AC adaptor to operate the product. Substitute devices not specified by the manufacturer may result in fire or product malfunction. Do not cover the AC adaptor with a blanket or place it near heating or on electric carpet when it is in use.

19. WARNING: To prevent the spread of fire, keep candles or other open flames away from this product at all times.

20. CAUTION: If the digital media frame is dropped and the cabinet or enclosure surface has been damaged or the digital media frame does not operate normally, take the following precautions:

- ALWAYS turn off the digital media frame and unplug the AC adaptor to avoid possible electric shock or fire.
- NEVER allow your body to come in contact with any broken glass or liquid from the damaged digital media frame. The LCD panel inside the digital media frame contains glass and a toxic liquid. If the liquid comes in contact with your mouth or eyes, or your skin is cut by broken glass, rinse the affected area thoroughly with water and consult your doctor.
- ALWAYS contact a service technician to inspect the digital media frame any time it has been damaged or dropped.

21. Use the digital media frame in a location that facilitates the immediate removal of the plug if there is a malfunction or failure.

22. Do not allow children to scratch, lick or put the memory card into their mouth. Keep the memory card out of the reach of children. Injury to the child or malfunction may result.

23. Should you ever notice a strange odor, smoke, or excessive heat coming from the digital media digital media frame, remove the AC adaptor. Continued use in this state might cause fire, electric shock, or burns. For details on repair, consult Toshiba Customer Service.

24. Coin-shaped Battery

a) CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

b) The remote control battery contains Perchlorate Material - special handling may apply. See www.dtsc.ca.gov/hazardouswaste/perchlorate

c) Keep coin-shaped batteries out of children's reach. Be careful not to ingest internally, especially by children, as doing so may cause poisoning.

d) Do not install the battery backwards. Follow the instructions for battery replacement.

e) Do not charge, heat, open, or short-circuit the batteries. Do not throw the batteries into a fire.

f) Do not leave a dead or exhausted battery in the remote control.

g) If you do not use the remote control for a long period of time, remove the battery to avoid possible damage from battery corrosion.

25. After unpacking coin-shaped batteries, store them in poly bags, etc. separately one by one when unused. If you leave them unwrapped, they may be short-circuited by contact with metal objects, resulting in battery leakage, heat or bursting. This may cause burns or injury. The batteries must be completely discharged when they are deposited in collection containers for old batteries. If a charge remains, countermeasures to prevent short circuits must be taken.

26. To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

27. Following mark means "CAUTION - RISK OF ELECTRIC SHOCK - DO NOT OPEN".



28. Wireless Communication

a) Turn off the digital media frame power in locations where a person using a pacemaker may be present nearby.

The radio waves generated by the product may affect the operation of the pacemaker.

b) Keep the product away from the location of the pacemaker by at least 22 cm.

The radio waves generated by the product may affect the operation of the pacemaker.

c) Turn off the digital media frame power inside hospitals and other medical facilities or near electrically operated medical equipment.

The radio waves generated by the product may negatively affect medical equipment, causing malfunction and eventual accident.

d) Turn off the digital media frame power near automatic doors, fire alarms and other automatic control equipment.

The radio waves generated by the product may negatively affect such equipment, causing malfunction and eventual accident.

e) Turn off the digital media frame power on airplanes or in other locations where the product may cause radio interference.

The radio waves generated by the product may negatively affect equipment, causing malfunction and eventual accident. For details, follow the instructions given by each airline.

f) If any nearby equipment experienced radio interference or any other problem when the digital media frame is used, turn off the digital media frame power.

The radio waves generated by the product may negatively affect nearby equipment, causing malfunction and eventual accident.

NOTES AND INFORMATION

NOTES ON HANDLING

- Do not shock the LCD monitor. It may cause unit damage and malfunction.
- When transporting the digital media frame, the original shipping carton and packing materials come in handy. For maximum protection, repack the unit as it was originally packaged at the factory.
- Do not use volatile liquids, such as insect spray, near the digital media frame. Do not leave rubber or plastic products in contact with the digital media frame for a long time. They will leave marks on the finish.
- When the digital media frame is not in use, be sure to turn off the power.
- If you do not use the digital media frame for a long period, the unit may not function properly in the future. Turn on and use the digital media frame occasionally.

NOTES ON LOCATING

- When you place this digital media frame near a TV, radio, or VCR, the playback picture may become poor and the sound may be distorted. In this case, move the digital media frame away from the TV, radio, or VCR.

NOTES ON CLEANING

- Use a soft, dry cloth for cleaning. Do not use any type of solvent, such as thinner and benzene, as they may damage the surface of the digital media frame.
- When cleaning the LCD monitor, use a soft, dry cloth.

NOTES ON MOISTURE CONDENSATION

Moisture condensation damages the digital media frame. Please read the following carefully.

Moisture condensation occurs, for example, when you pour a cold drink into a glass on a warm day. Drops of water form on the outside of the glass. In the same way, moisture may condense on the internal parts of the digital media frame.

- Moisture condensation occurs during the following cases.
 - When you transport the digital media frame directly from a cold place to a warm place.
 - When you use the digital media frame in a room where you just turned on the heater, or a place where the cold air from the air conditioner directly hits the unit.
 - In summer, when you use the digital media frame in a hot and humid place just after you move the unit from an air conditioned room.
 - When you use the digital media frame in a humid place.
 - Do not use the digital media frame when moisture condensation may occur.
- If you use the digital media frame in such a situation, it may damage memory cards and internal parts. Remove the memory cards, connect the AC adaptor, turn on the digital media frame, and leave it for two or three hours. After two or three hours, the digital media frame will have warmed up and evaporated any moisture.



CONTENTS

Safety Precautions	3
Important Safety Instructions	3

MEDIA FRAME OVERVIEW 9

Accessories	9
Front View	10
Touch Control	10
Rear View	11
Side View	11
Remote Control	12
Getting Started	13
Install Stand	13
Place Media Frame	13
Use Remote Control	13
Connect to Power	15
Insert/Connect Device	16
Mode Menu	18

USING MEDIA FRAME 19

Viewing Photos	19
Slideshow Mode	19
Single Photo Mode	19
Watching Videos	20
Playing Music	21
Displaying Clock	21
Displaying Calendar	22
Changing Display Style	23
Displaying Thumbnail/List	24
Viewing Demo	25
Copying Files	25
Copying from Computer	25
Copying from Digital Media Frame	26

Deleting One File	27
Deleting Multiple Files	28
Using Online Service	28

SETTINGS 31

Menu Overview	31
Modify Viewing Settings	33
Screen Settings	33
Modify System Settings	33
Date/Time Settings	33
File Access Level.....	34
Select Device.....	35
Modify Network Settings	36
Wi-Fi Settings: Auto Configuration	36
Wi-Fi Settings: Manual Configuration	39
Online Service Settings.....	41

SPECIFICATIONS 43

TROUBLESHOOTING 45



MEDIA FRAME OVERVIEW

NOTES AND INFORMATION

TRADEMARKS

All other brand and product names are trademarks or registered trademarks of their respective companies.

COPYRIGHTS

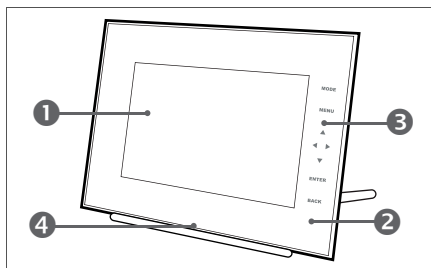
The unauthorized recording, use, distribution, or revision of copyrighted materials including, without limitation, television programs, videotapes, and DVDs, is prohibited under the Copyright Laws of the United States and other countries, and may subject you to civil and criminal liability.

ACCESSORIES

Thank you for purchasing the Toshiba Digital Media Frame. Please check whether all the following items are included in your box.

- ☐ Digital Media Frame x 1
- ☐ Stand x 1
- ☐ Rubber Supporter x 1
- ☐ Remote Control x 1
- ☐ AC Adaptor x 1
- ☐ Owner's Manual x 1
- ☐ Quick Start Guide x 2
(English & Spanish)

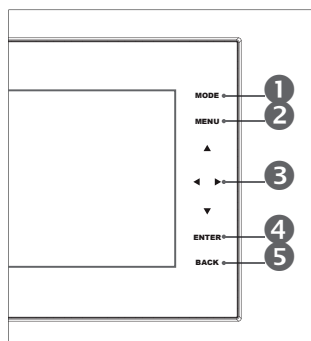
FRONT VIEW



- ❶ LCD Screen
- ❷ Remote Control Sensor
- ❸ Touch Control Keys
- ❹ Indicator Light (The light blinks when you use the touch control pad) (*DMF102X model only)

TOUCH CONTROL

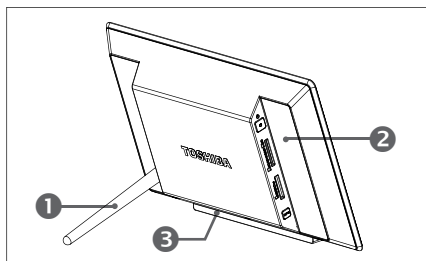
The Toshiba Digital Media Frame is designed with the touch panel technology. You can control the Digital Media Frame by tapping the designated keys on the right side of the screen. The function keys will light up when touched.



- ❶ MODE: Tap to display the Mode screen
- ❷ MENU: Tap to display the Menu screen
- ❸ ▲▼◀▶: Tap to move the cursor towards desired direction (In the music or video playback mode, press ▲▼ to control the volume.)
- ❹ ENTER: Tap to confirm selection
- ❺ BACK: Tap to return to the previous option

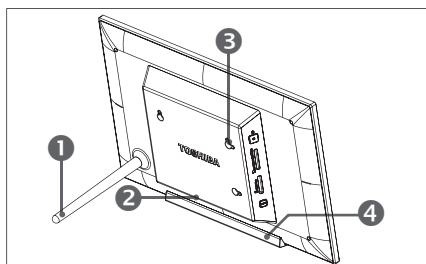
REAR VIEW

DMF82X



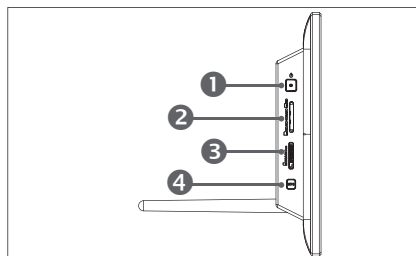
- ❶ Stand
- ❷ Speaker
- ❸ Rubber Supporter

DMF102X

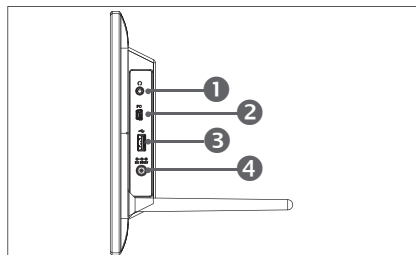


- ❶ Stand
- ❷ Speaker
- ❸ Wall-Mount Hole
- ❹ Rubber Supporter

SIDE VIEW

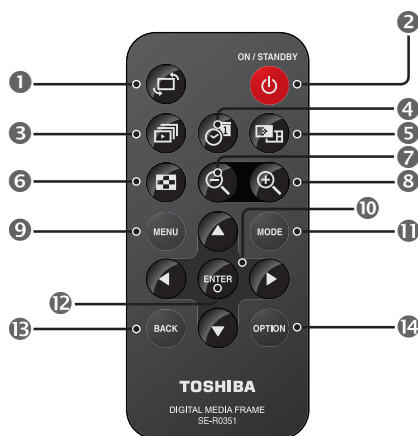


- ❶ Power Button
- ❷ SD/xD/MMC Card Slot
- ❸ MS/MS Duo Card Slot
- ❹ WPS Button



- ❶ Headphones Jack
- ❷ PC Port (Mini-USB Port)
- ❸ USB Port
- ❹ DC IN 12V Jack

REMOTE CONTROL

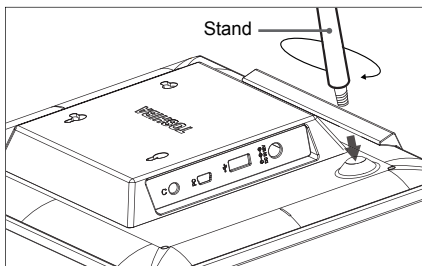


- 1 **ROTATE** : Press to rotate a photo
- 2 **ON/STANDBY**: Press to turn on/off the Digital Media Frame
- 3 **SLIDESHOW**: Press to start photo slideshow
- 4 **CLOCK/CALENDAR**: Press to display Clock/Calendar or to switch between the two modes
- 5 **STYLE**: Press to (1) change slideshow style during slideshow playback (2) change clock style in Clock mode (3) change calendar style in Calendar mode
- 6 **THUMBNAIL/LIST**: Press to display photo/video files in thumbnail view or music files in list view
- 7 **ZOOM OUT**: Press to zoom out of a photo. (On the file browse screen, press the button to reduce the size of a thumbnail picture.)
- 8 **ZOOM IN**: Press to zoom in a photo (On the file browse screen, press the button to increase the size of a thumbnail picture.)
- 9 **MENU**: Press to display the Menu screen
- 10 **▲▼◀▶**: Press to move the cursor towards desired direction (In the music or video playback mode, press ▲▼ to control the volume.)
- 11 **MODE**: Press to display the Mode screen
- 12 **ENTER/ II** : Press to confirm selection or to pause photo/video/ music file playback
- 13 **BACK**: Press to return to the previous option
- 14 **OPTION**: Press to display available options

GETTING STARTED

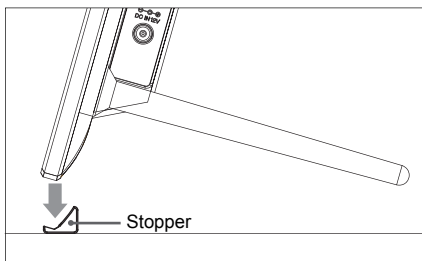
INSTALL STAND

Attach the supplied stand as illustrated.



PLACE MEDIA FRAME

1 Slide the Digital Media Frame into the slot of the rubber stopper as illustrated.

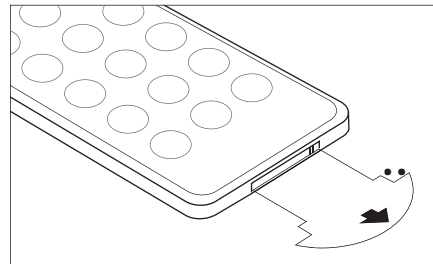


2 Make sure the Digital Media Frame is stably placed.

USE REMOTE CONTROL

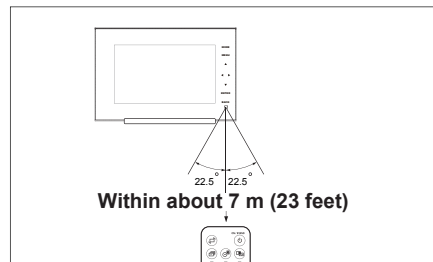
■ Prepare Remote Control

Remove the transparent slip (as illustrated) before using the remote control.



■ Operate with the Remote Control

Point the remote control at the remote sensor and press the buttons.



Distance: About 7 m from the front of the remote sensor.

Angle: About 22.5° in each direction of the front of the remote sensor.

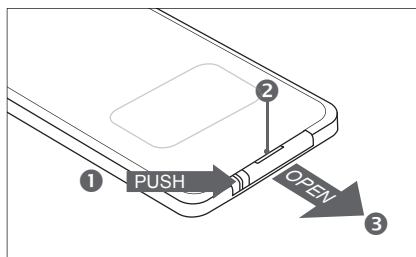
Do not expose the remote sensor of the Digital Media Frame to a strong light source such as direct sunlight or other illumination. If you do so, you may not be able to operate the Digital Media Frame via the remote control.

- Do not drop or give the remote control a shock.
- Do not leave the remote control near an extremely hot or humid place.
- Do not spill water or put anything wet on the remote control.
- Do not disassemble the remote control.
- If the remote control does not function correctly or if the operating range becomes reduced, replace the battery with new one.
- Inserting a battery other than the specified one or an object may damage the remote control.

■ Replace Battery of the Remote Control

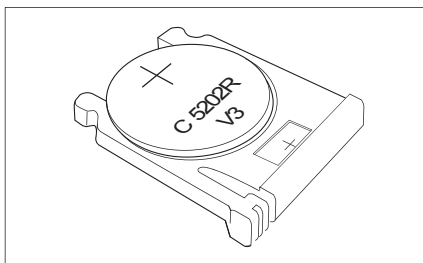
Insert the specified battery to the remote control.

- 1** Push the battery compartment lid slightly in the direction illustrated.
- 2** Gently insert a fingernail in groove.
- 3** Pull out the holder in the direction illustrated. (*Take care not to break your fingernail.)



4 Remove the old battery.

5 Place a new coin-shaped battery (CR2025) with the + side up on the holder. Keep the holder horizontal so that the battery does not fall through.



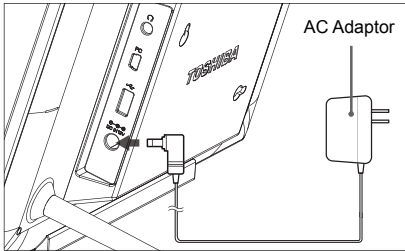
CAUTION

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

6 Insert the holder into the remote control. The remote control battery contains Perchlorate Material - special handling may apply. See www.dtsc.ca.gov/hazardouswaste/perchlorate

CONNECT TO POWER

- 1 Connect one end of the AC adaptor to the Digital Media Frame.
- 2 Plug the other end of the AC adaptor into the outlet.



■ Turn on the Digital Media Frame

Press the **POWER** button (on the side of the Digital Media Frame or on the remote control) to turn on the device.

To turn off the Digital Media Frame, press the **POWER** button again.

CAUTION

- ◆ Do not connect the power plug to a power outlet other than that indicated on the label, as this can result in a risk of fire or electric shock.
- ◆ Do not connect or disconnect the power plug with wet hands. Doing so may cause electric shock.
- ◆ Do not use an AC adaptor other than one specified, as it can cause a fire or damage to the Digital Media Frame.
- ◆ When the AC adaptor is in use, its temperature may increase. However, it is not a malfunction. Make sure that the AC adaptor is disconnected and the temperature decreases before carrying it.

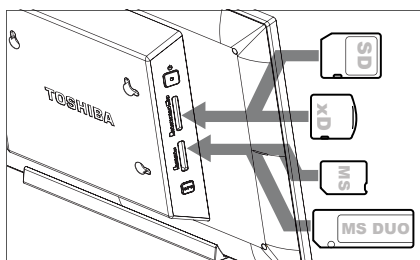
NOTE

- ◆ Do not use the supplied AC adaptor with any device other than this Digital Media Frame.

INSERT/CONNECT DEVICE

■ Insert Memory Card(s)

Insert the memory card(s) as illustrated.



NOTES ON MEMORY CARDS

Some memory cards may not be played back due to its capacity and/or manufacturer, etc. Do not insert any memory card other than those memory cards referred to left. Failure to follow this instruction may cause a malfunction of the digital media frame and/or card.

SAVING DATA

- ◆ It is recommended that you back up your memory card data. Toshiba is not liable for any damage caused by the use of any memory card with this digital media frame. Toshiba will not compensate for any lost data or recording(s) caused by the use of such cards.
- ◆ For instructions on using your memory card, refer to the owner's manual for your memory card.
- ◆ Failure to take proper care of a memory card may prevent the display of pictures from the card. Such damage is not covered by your Toshiba Warranty.

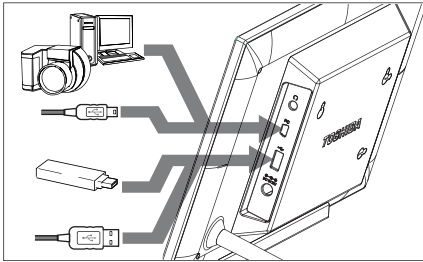
NOTICES FOR USE

- ◆ Ensure that you insert the memory card correctly into this digital media frame.
- ◆ Do not eject the memory card while it is in use. If ejected while in use information on the memory card may be lost.
- ◆ This memory card is a precision electrical instrument. Do not bend, drop or apply strong force to it.
- ◆ Do not use or store the memory card in an environment of high static electricity or electrical interference.
- ◆ Avoid using or storing in areas of high temperature and humidity.
- ◆ Be careful not to touch with your fingers, nor allow foreign objects to come in contact with nor dirt to accumulate on the metal area (gold-colored area) of the memory card. Wipe off any dirt with a soft, dry cloth.
- ◆ When carrying or storing the memory card always place it inside of its antistatic case to avoid any effects from static electricity. If there is a storage case, place the memory card in the antistatic area of the storage case.
- ◆ If you place a memory card that has been exposed to static electricity in this digital media frame, there is a chance that this digital media frame could malfunction.
- ◆ Do not place the memory card in your trouser pocket. The memory card may break if any strong force is applied, such as when sitting.
- ◆ When ejecting the memory card after extended use it may feel warm to the touch. This is normal. The memory card is not malfunctioning.

◆ The memory card is designed to have a long life but after extended use you will not be able to delete from or write to it. Please purchase another.

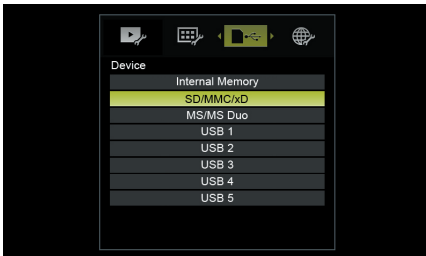
■ Connect a USB Device

Connect a USB device, a USB-based card reader or a USB cable as illustrated.



NOTE

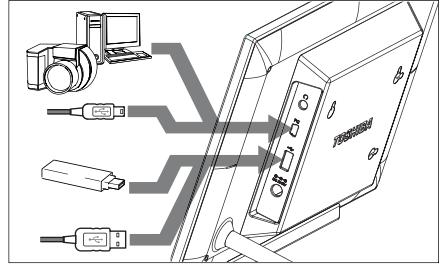
◆ The USB devices are listed according to the order by which the individual device is connected to the Digital Media Frame. You can switch to another connected USB device via the Menu. For details, please refer to the section: **Settings > Select Device.**



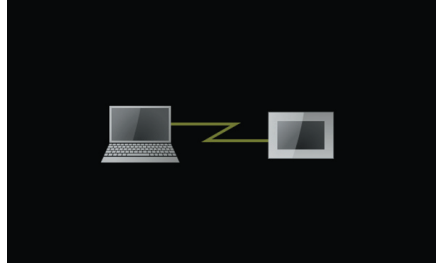
◆ Multiple-port USB device hub is not supported by the Digital Media Frame.

■ Connect to a Computer

Connect to a computer using a USB cable or a mini-USB cable as illustrated.



After the connection is established, you can copy files from computer to the internal memory of the Digital Media Frame and vice versa.



SYSTEM REQUIREMENTS

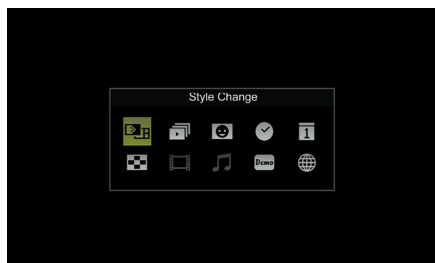
◆ Operating System (Windows):
Windows Vista SP1, Windows XP SP3,
Windows 2000 Professional SP4

◆ Operating System (Macintosh):
MacOS X 10.4

MODE MENU

Mode menu offers you convenient shortcuts to all major functions of the Digital Media Frame.

1 Press **MODE** to bring up the Mode menu.



2 Press **▲▼◀▶** or press **MODE** repeatedly to select a desired application, then press **ENTER**.

NOTE

♦ Unavailable options will be shown as grayed icons.