Warning:
Please turn off the power when inserting or removing a memory card to avoid damaging the unit or the card.

Safety precaution

1) Use only the supplied 12V DC power adapter.
2) Turn off power before cleaning. Use only a soft cloth to clean the unit. Do not use liquid cleaners.
3) Avoid exposing the unit to extreme heat.
## Introduction

- Your new digital picture frame lets you view digital pictures from memory cards easily and quickly.
- No computer or printer is needed.
- Includes convenient slide show mode, which starts automatically when the frame is turned on.
- Supports many popular memory card types.
- Easy to take with you to share photos with family and friends anywhere.
- A step beyond the traditional photo frame. View tens or even hundreds of digital photos without the need to pay for printing.

### 1. Features:

- 7 inch TFT LCD screen
- Supports Secure Digital (SD), Multimedia Card (MMC) Memory Stick (MS) and xD memory card formats
- View the pictures from memory cards directly
- Supports rotation of photos for proper display of vertical pictures.
- Resolution: 480x234 pixels
- Supports high resolution photos
- Automatic start of slide show
- Key holes for wall mounting
- Removable stand allows frame to be displayed vertically or horizontally
**Introduction**

2, Packaging Check List

- SPDPF70E or SPDPF70EW
  - Digital Picture Frame 1 piece
- Stand 1 piece
- User Manual 1 piece
- Power Adapter 1 piece

3, Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panel Size</td>
<td>7 inches</td>
</tr>
<tr>
<td>Resolution</td>
<td>480 x 234</td>
</tr>
<tr>
<td>Brightness</td>
<td>350 cd/m²</td>
</tr>
<tr>
<td>Contrast</td>
<td>300</td>
</tr>
<tr>
<td>Viewing Angle</td>
<td>60/60/50/40 (CR=10)</td>
</tr>
<tr>
<td>Response Time</td>
<td>30ms</td>
</tr>
<tr>
<td>Screen Size Mode</td>
<td>16:9</td>
</tr>
<tr>
<td>Picture Rotation</td>
<td>270 degrees</td>
</tr>
<tr>
<td>File Format Type</td>
<td>JPEG</td>
</tr>
<tr>
<td>Max. Photo Size</td>
<td>10 megapixels</td>
</tr>
<tr>
<td>Power Requirement</td>
<td>12V DC</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>6W</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>-20~65 degrees centigrade</td>
</tr>
<tr>
<td>Storage Temperature</td>
<td>-30~75 degrees centigrade</td>
</tr>
</tbody>
</table>

**Product Diagram**

a. Top view

1. Play/Pause and On/Off
2. Previous
3. Next
4. Rotate
5. Mode
b. Side view

The removable stand can be connected to use your Digital Picture Frame vertically or horizontally.

1. Memory card slot
2. Power input jack
3. Stand

Using Your Digital Picture Frame

Install the stand for tabletop display, or mount to a wall. Connect the AC adapter.

Insert a memory card in the digital picture frame (with the card’s electrical contacts toward the back of the unit). If the power is off, press the PLAY/PAUSE button to turn the frame on. A slide show will begin automatically. To turn the frame off, press and hold the PLAY/PAUSE button for about three seconds.

To pause the slide show, press the PLAY/PAUSE button briefly. The word Pause will appear on the screen briefly, and the slide show will be stopped. The current photo will remain on the screen until another button is pressed, at which time the slide show will resume.

To display the next or previous picture, press the Next button or the Previous button.

The speed of the slide show is automatic. Photos will remain on the screen for about 5 to 20 seconds, depending on the size of the files. Larger files will take longer to load.

The Rotate button allows photos to be turned for proper viewing.
Viewing Modes

The MODE button allows the user to adjust how the pictures are displayed on the screen.

The modes function as follows:

**NORMAL**
This mode will cause your pictures to fit on the screen with no stretching or cropping of the images. Photos with a typical 4:3 or 3:2 width-to-height ratio will have black sections on the left and right sides of the screen.

**CROP**
This mode will cause your pictures to be enlarged to the full width of the screen, without stretching them. As a result, the top and bottom of most pictures will not be visible.

File Saving:
Photos must be saved in the JPG format in order to be viewed on the digital picture frame. Nearly all digital cameras will save in this format by default. Photos that have been saved with certain image editing programs can fail to display properly. Please refer to our web site (www.smartpartsproducts.com) for additional information.

Warranty
Smartparts, Inc. warrants its products against defects in material and workmanship for a period of 90 days from the date of purchase.

Technical Notes:
1. Your digital picture frame is a sophisticated electronic device. Do not drop or subject the unit to jarring or strong vibrations.
2. Avoid placing the digital photo frame in areas of high humidity or where it might be subjected to splashing.
3. The LCD panel is made of plastic and can be easily damaged. Avoid sharp objects.
4. Use only a soft dry cloth to clean the screen.
Questions / Troubleshooting Guide

1. **Question:** What kind of photos does this device support?
   **Answer:** The frame will display digital photos that are stored in the JPEG format, which is the standard format for nearly all digital cameras. Some cameras allow images to be stored as TIFF or RAW files as well as JPEG. Only the JPEG format is compatible with the frame. Photos of up to 10 million pixels can be displayed.

2. **Question:** What should I do if the system does not respond when the power is turned on?
   **Answer:** Please make sure the unit is properly connected to a power source. Then turn it off, re-connect the power and turn it on again.

3. **Question:** Why is the memory card not recognized?
   **Answer:** The memory card might be inserted backwards or is not pushed in far enough. After inserting the memory card in the right direction, if the card still cannot be read, please turn off the unit and then power it on again.

For additional support, please visit our web site at