

ViewSonic®

3DPF8

3D Digital Photo Frame



ViewSonic®

- User Guide
- Guide de l'utilisateur
- Bedienungsanleitung
- Guía del usuario
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- 使用手冊 (繁體)
- 使用手冊 (簡體)
- 사용자 안내서
- ユーザーガイド
- دليل المستخدم

Model No. : VS13808

Compliance Information

FCC Statement

This device complies with part 15 of 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 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: You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

For Canada

- This Class B digital apparatus complies with Canadian ICES-003.
- Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

CE Conformity for European Countries

 The device complies with the EMC Directive 2004/108/EC and Low Voltage Directive 2006/95/EC.

Following information is only for EU-member states:

The mark is in compliance with the Waste Electrical and Electronic Equipment Directive 2002/96/EC (WEEE).

The mark indicates the requirement NOT to dispose the equipment including any spent or discarded batteries or accumulators as unsorted municipal waste, but use the return and collection systems available.

If the batteries, accumulators and button cells included with this equipment, display the chemical symbol Hg, Cd, or Pb, then it means that the battery has a heavy metal content of more than 0.0005% Mercury or more than, 0.002% Cadmium, or more than 0.004% Lead.



Important Safety Instructions

1. Read these instructions completely before using the equipment.
2. Keep these instructions in a safe place.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this equipment near water. Warning: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
6. Clean with a soft, dry cloth.
7. Do not block any ventilation openings. Install the unit in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other devices (including amplifiers) that produce 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 two blades and a third grounding prong. The wide blade and 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. Protect the power cord from being walked on or pinched particularly at plugs. Convenience receptacles and the point where they exit from the unit. Be sure that the power outlet is located near the unit so that it is easily accessible.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the unit. When a cart is used, use caution when moving the cart/unit combination to avoid injury from tipping over.
13. Unplug this unit when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged in any way, such as: if the power-supply cord or plug is damaged, if liquid is spilled onto or objects fall into the unit, if the unit is exposed to rain or moisture, or if the unit does not operate normally or has been dropped.
15. Caution: There is a risk of explosion if the battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
16. Only use battery packs approved by the manufacturer or else damage may occur.



Declaration of RoHS Compliance

This product has been designed and manufactured in compliance with Directive 2002/95/EC of the European Parliament and the Council on restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS Directive) and is deemed to comply with the maximum concentration values issued by the European Technical Adaptation Committee (TAC) as shown below:

Substance	Proposed Maximum Concentration	Actual Concentration
Lead (Pb)	0.1%	< 0.1%
Mercury (Hg)	0.1%	< 0.1%
Cadmium (Cd)	0.01%	< 0.01%
Hexavalent Chromium (Cr ⁶⁺)	0.1%	< 0.1%
Polybrominated biphenyls (PBB)	0.1%	< 0.1%
Polybrominated diphenyl ethers (PBDE)	0.1%	< 0.1%

Certain components of products as stated above are exempted under the Annex of the RoHS Directives as noted below:

Examples of exempted components are:

1. Mercury in compact fluorescent lamps not exceeding 5 mg per lamp and in other lamps not specifically mentioned in the Annex of RoHS Directive.
2. Lead in glass of cathode ray tubes, electronic components, fluorescent tubes, and electronic ceramic parts (e.g. piezoelectronic devices).
3. Lead in high temperature type solders (i.e. lead-based alloys containing 85% by weight or more lead).
4. Lead as an alloying element in steel containing up to 0.35% lead by weight, aluminium containing up to 0.4% lead by weight and as a copper alloy containing up to 4% lead by weight.

Copyright Information

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In the interest of continuing product improvement, ViewSonic Corporation reserves the right to change product specifications without notice. Information in this document may change without notice.

No part of this document may be copied, reproduced, or transmitted by any means, for any purpose without prior written permission from ViewSonic Corporation.

Product Registration

To meet your future needs, and to receive any additional product information as it becomes available, please register your product on the Internet at: www.viewsonic.com. The ViewSonic® Wizard CD-ROM also provides an opportunity for you to print the registration form, which you may mail or fax to ViewSonic.

For Your Records

Product Name:	3DPF8 ViewSonic 3D Digital Photo Frame
Model Number:	VS13808
Document Number:	3DPF8_UG_ENG Rev. 1A 09-24-10
Serial Number:	_____
Purchase Date:	_____

Product disposal at end of product life

ViewSonic respects the environment and is committed to working and living green. Thank you for being part of Smarter, Greener Computing. Please visit ViewSonic website to learn more.

USA & Canada: <http://www.viewsonic.com/company/green/recycle-program/>

Europe: <http://www.viewsoniceurope.com/uk/support/recycling-information/>

Taiwan: <http://recycle.epa.gov.tw/recycle/index2.aspx>

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Introduction

● Features

- Bright 8" (4:3) high-resolution color 3D TFT LCD panel
- Easy to transfer 2D photo and video into to 3D automatically
- Compatible with ViewSonic 3DV5 3D camcorder and 3DSC5 3D camera
- Auto slideshow with your personal MP3 music in the background
- Quickly play video file of MPEG 4 format
- Built-in battery for portable usage
- Compatible with USB flash drive and SD/SDHC/MMC
- Built-in speaker for music playback
- Direct USB connection to your PC for easy file transfers
- Clock, alarm and date functions
- Automatic Power Off
- Custom alarm clock settings - wake up to your favorite MP3 song

- ⚠ 1. The screen is very delicate and can be damaged by pressing on it with excessive force.
2. Use a soft non-abrasive cloth, such as for cleaning camera lenses to gently wipe the screen.

Package Contents

Please check that the package contains the following items:



Picture frame



CD



Quick Start Guide



USB Cable



Power Adapter

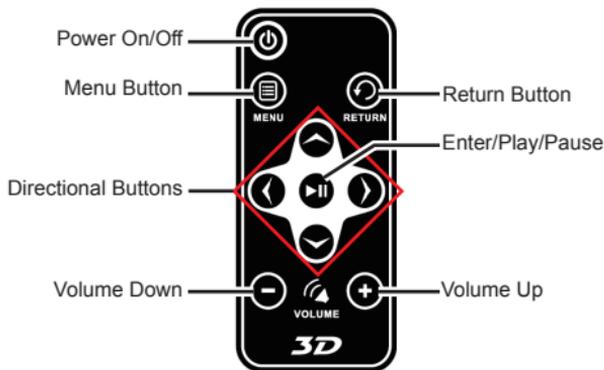


Remote control

In case the package content is not complete, please contact your dealer immediately.

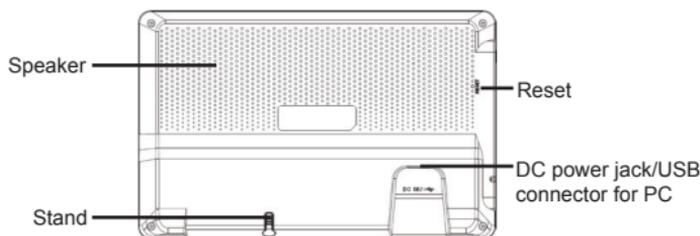
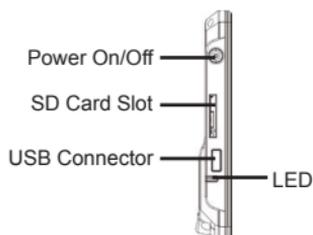
Remote Control

Press **Power** button on the remote control pointing at the remote control sensor of this unit.



Getting Started

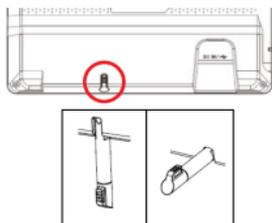
● Picture Frame Overview



General Use

● Base Installation

In the Photo Frame back, pull the stand out of the slot. After a “stuck” sound, lift the stand by turning 45°. Then the installation is complete.



● Operation

Before you can use the picture frame, it has to be connected to the power supply. Plug the connection cable ② of the power adapter into the respective plug of the picture frame and plug the power adapter into a wall outlet ①.



● Power on/off your picture frame

To power on the photo frame, please press the **Power** button longer than 3 seconds. To power off the photo frame, please press the **Power** button again.

The green indicator light will light up and the device will show the ViewSonic screen.

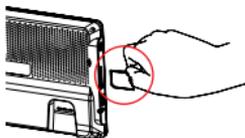
Again press the **Power** power button on the side of Photo Frame, or press on the remote control. The indicator light will turn off.

[Note] The Power key on remote controller can switch the set between On and Standby mode only when the Photo frame is activated by the Power button at the side of frame.



● Insert memory card and USB drive

Push the memory card (not included) gently into the respective card slot until it stops. When inserting a SD/SDHC/MMC card, make sure that the contacts show to the back. You can also insert USB drive into USB slot instead.



Operations and Functions

● Main Menu

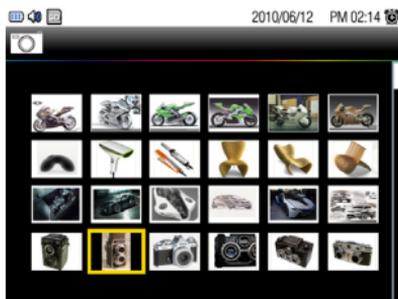
When you power on the 3D Digital Photo Frame, you will see the Main Menu appearing on the screen, which allows you to quick access the **PHOTO**, **VIDEO**, **MUSIC**, **TIME/DATE**, **STORAGE**, and **SETUP** functions.

This chapter will guide you through how to use these functions of the device.



🖼️ Photo Mode

1. On the Main Menu, select the PHOTO item and press **OK** to enter the Thumbnail Mode. You can browse the thumbnails of all photos.
2. Use the Navigation buttons to navigate through the pictures.
3. Press **OK** on the selected thumbnail to view the picture in single view mode.
4. While viewing a picture, you can return to the Thumbnail Mode by simply pressing **Return**.
5. In the Thumbnail Mode, you can:
 - press **Return** to Main Menu; or
 - press **Menu** to enter the Photo Menu.



Thumbnail Mode



PHOTO MENU

! PHOTO MENU allows you to configure the settings while viewing pictures, such as slide show speed, picture mode, background music playback, etc. See the next section for detailed information on configuring the settings.

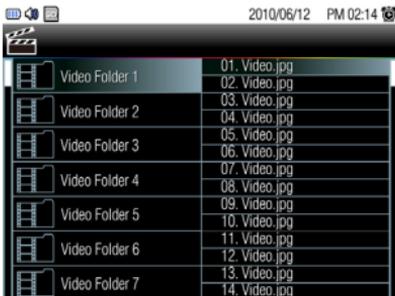
Configuring the Photo View Settings

On the Photo List screen, press **Menu** button to enter the Photo MENU.

Setting	Available Options
Slide show speed	Select the interval time between the pictures during the slide show: OFF, 5 sec, 10 sec, 15 sec, 30 sec, 1 min, 5 min, 10 min, 30 min, 1 hour, 4 hour, 8 hour or 12 hour.
Slide show mode	<ul style="list-style-type: none"> ● Folder - Start slide show of the pictures in the selected folder. ● All - Start slide show of all pictures in the device. ● Shuffle - Display the pictures randomly during slide show playback.
Picture Mode	<ul style="list-style-type: none"> ● Auto Fit - The selected picture will be displayed to fit the screen size automatically. ● Full Screen - The selected picture will be displayed in full screen mode.
Background Music	<ul style="list-style-type: none"> ● Off - Disable music playback during slide show. ● All - Play all music files during slide show. ● Album - Play the music files in the selected album during slide show. ● Shuffle - Play music randomly during slide show. ● Single - Play music in order during slide show.

Video Mode

1. On the Main Menu, select the VIDEO item and press **OK** to display the Video List. You can browse the list of all video files.
2. Use the Navigation buttons to navigate through the video files.
3. Press **OK** to start playing the video in full screen mode.
4. Simply press **Return** button to stop the video playback. Then you can select next video to play.



Video List

Configuring the Video Playback

On the Video List screen, press **Menu** to enter the VIDEO MENU.

Setting	Description
Folder	Start playback of the videos in the selected folder.
All	Start playback of all videos in the device.

Music Mode

1. On the Main Menu, select the MUSIC item and press **OK** to display the Music List. You can browse the list of all music files.
2. Use the Navigation buttons to navigate through the music files.
3. Press **OK** to start playing the music.
4. To stop the music playback and return to Music List, simply press **Return**. Then you can select next music to play.



Music List

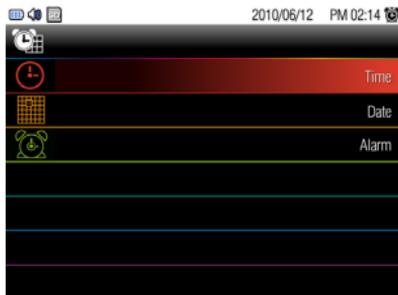
Configuring the Music Playback

On the Music List screen, press **Menu** to enter the MUSIC MENU.

Setting	Option	Description
Play Mode	All	Start playback of all music files in the device.
	Album	Start playback of the music files in the selected album.
	Shuffle	Play music randomly.
	Single	Play music in order.
Save as the sound of alarm	Alarm 1~4	Set the selected music file as the sound of alarm of the system.

Time/Date mode

On the Main Menu, select the TIME/DATE item and press **OK** to set the date and time for the system. In addition, you can set up to four alarms for the system.

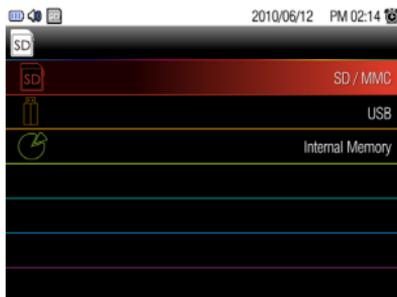


Setting	Description
Time	Use the Navigation buttons UP / Down to set the correct time settings.
Date	Select the date format (M/D/Y, Y/M/D, or D/M/Y. M: month, D: day, Y: year) and then use the Navigation buttons UP / Down / Left / Right to set the correct date settings.
Alarm	Select the alarm item (1~4) and then complete the required settings: <ul style="list-style-type: none">● ON/OFF - Enable or disable the alarm.● Time - Use the Navigation buttons UP / Down / Left / Right to set the alarm time.● Repeat - Select the repeat time for the alarm.

 If there is any inconsistency on time settings, the message "Conflict setting" will appear on the screen.

Storage mode

On the Main Menu, select the STORAGE item and press **OK** to select the storage media: SD/SDHC/MMC card, USB device, or Internal memory.



Setting	Description
SD/MMC	Select the inserted SD/MMC card as the storage media.
USB	Select the connected USB device as the storage media.
Internal Memory	Select the internal memory as the storage media.

SETUP MENU

On the Main Menu, select the SETUP item and press **OK** to customize your 3D Digital Photo Frame.

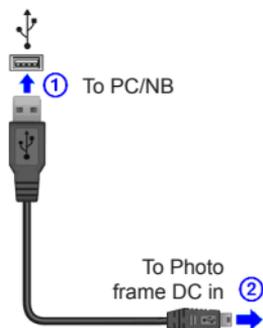


Setting	Description
Language	Choose the preferred language for the system.
Auto Off	You can set this setting as Auto Off.
Icon	Enable or disable the icon for the system.
Brightness	Adjust the brightness level of the LCD screen.
Contrast	Adjust the contrast level of the LCD screen.
Default	Select to restore the factory default settings.

Connecting

● Connecting to PC

For copying data into the internal memory, you can connect the 3D Digital Photo Frame via the USB connection directly with the PC. Use the supplied USB cable and your PC, then turn it on by pressing POWER button at the side. Now, all necessary system drivers are installed and after a few seconds, a popup window will appear and display that the device can be used as the data storage.



Specifications

Item	Description
Panel	Panel size: 8" Panel resolution: 800 x 600
3D display format	Photo: Support original 3D photo side by side format (*.JPG) Video: Support original 3D video "side by side" clip with *.MP4 (MPEG H.264) Max. Video Resolution: up to 720P/30fps.
Photo	Photo format: JPEG Max. resolution: 16 Megapixel Auto slide show: Yes
Video	Video format: *.MP4 (H.264) Clip: Up to 720P/30fps *.MP4 (H.264)
Audio	Audio format: MP3
Functions	Background music: Yes Speaker: Yes Date: Yes Calendar: Yes Alarm: Yes Auto off: Yes
Storage	Internal memory: 128MB External memory card: SD/SDHC/MMC (up to 32GB) USB flash drive: Yes (USB 2.0 host & slave)
Power	External Power Supply: AC 100~240V, 50~60 Hz, 5V, 2A
Battery	Rechargeable Li-polymer 1200mAH, embedded

Troubleshooting

Problem	Cause	Solution
Power indicator is not lit.	Power is off or power indicator is broken.	Check whether the AC adapter is well connected and power supply is normal.
No start-up interface.	AC adapter is not well connected or does not power on normally.	Check whether the AC adapter is well connected and make sure the photo frame is powered on normally.
Can see start-up clock, but could not play (when a card or USB drive is present).	Card is not correctly inserted or card is corrupt or not fully compatible.	Insert the card correctly; format the card before copy files, or replace with a new card.
The order of image files is not what I wanted.	The order of files is sorted by file name. Numbers have higher priority than alphabets.	Rename the files.

- !** Since there are many brands of memory cards, please test the compatibility on the spot when you purchase the memory cards. This digital photo frame could not support pirate cards. If the memory card is correctly inserted, and the start-up interface is displayed but the photo frame can not read the card, please turn off and restart the photo frame, or format the card and re-copy files.

Customer Support

For technical support or product service, see the table below or contact your reseller.

Note : You will need the product serial number.

Country/Region	Website	T = Telephone F = FAX	Email
Australia/New Zealand	www.viewsonic.com.au	AUS= 1800 880 818 NZ= 0800 008 822	service@au.viewsonic.com
Canada	www.viewsonic.com	T (Toll-Free)= 1-866-463-4775 T (Toll)= 1-424-233-2533 F= 1-909-468-3757	service.ca@viewsonic.com
Europe	www.viewsoniceurope.com	www.viewsoniceurope.com/uk/Support/Calldesk.htm	
Hong Kong	www.hk.viewsonic.com	T= 852 3102 2900	service@hk.viewsonic.com
India	www.in.viewsonic.com	T= 1800 11 9999	service@in.viewsonic.com
Ireland (Eire)	www.viewsoniceurope.com/uk/	www.viewsoniceurope.com/ uk/support/call-desk/	service_ie@ viewsoniceurope.com
Korea	www.kr.viewsonic.com	T= 080 333 2131	service@kr.viewsonic.com
Latin America (Argentina)	www.viewsonic.com/la/	T= 0800-4441185	soporte@viewsonic.com
Latin America (Chile)	www.viewsonic.com/la/	T= 1230-020-7975	soporte@viewsonic.com
Latin America (Columbia)	www.viewsonic.com/la/	T= 01800-9-157235	soporte@viewsonic.com
Latin America (Mexico)	www.viewsonic.com/la/	T= 001-8882328722	soporte@viewsonic.com
Renta y Datos, 29 SUR 721, COL. LA PAZ, 72160 PUEBLA, PUE. Tel: 01.222.891.55.77 CON 10 LINEAS Electroser, Av Reforma No. 403Gx39 y 41, 97000 Mérida, Yucatán. Tel: 01.999.925.19.16 Other places please refer to http://www.viewsonic.com/la/soporte/index.htm#Mexico			
Latin America (Peru)	www.viewsonic.com/la/	T= 0800-54565	soporte@viewsonic.com
Macau	www.hk.viewsonic.com	T= 853 2870 0303	service@hk.viewsonic.com
Middle East	ap.viewsonic.com/me/	Contact your reseller	service@ap.viewsonic.com
Puerto Rico & Virgin Islands	www.viewsonic.com	T= 1-800-688-6688 (English) T= 1-866-379-1304 (Spanish) F= 1-909-468-3757	service.us@viewsonic.com soporte@viewsonic.com
Singapore/Malaysia/ Thailand	www.ap.viewsonic.com	T= 65 6461 6044	service@sg.viewsonic.com
South Africa	ap.viewsonic.com/za/	Contact your reseller	service@ap.viewsonic.com
United Kingdom	www.viewsoniceurope.com/uk/	www.viewsoniceurope.com/ uk/support/call-desk/	service_gb@ viewsoniceurope.com
United States	www.viewsonic.com	T (Toll-Free)= 1-800-688-6688 T (Toll)= 1-424-233-2530 F= 1-909-468-3757	service.us@viewsonic.com

Limited Warranty

ViewSonic® Digital Photo Frame

What the warranty covers:

ViewSonic warrants its products to be free from defects in material and workmanship, under normal use, during the warranty period. If a product proves to be defective in material or workmanship during the warranty period, ViewSonic will, at its sole option, repair or replace the product with a like product. Replacement product or parts may include remanufactured or refurbished parts or components.

How long the warranty is effective:

ViewSonic Digital Photo Frame are warranted for 1 year for labor from the date of the first customer purchase.

Who the warranty protects:

This warranty is valid only for the first consumer purchaser.

What the warranty does not cover:

1. Any product on which the serial number has been defaced, modified or removed.
2. Damage, deterioration or malfunction resulting from:
 - a. Accident, misuse, neglect, fire, water, lightning, or other acts of nature, unauthorized product modification, or failure to follow instructions supplied with the product.
 - b. Any damage of the product due to shipment.
 - c. Removal or installation of the product.
 - d. Causes external to the product, such as electrical power fluctuations or failure.
 - e. Use of supplies or parts not meeting ViewSonic's specifications.
 - f. Normal wear and tear.
 - g. Any other cause which does not relate to a product defect.
3. Any product exhibiting a condition commonly known as "image burn-in" which results when a static image is displayed on the product for an extended period of time.
4. Removal, installation, one way transportation, insurance, and set-up service charges.

How to get service:

1. For information about receiving service under warranty, contact ViewSonic Customer Support (please refer to Customer Support page). You will need to provide your product's serial number.
2. To obtain warranted service, you will be required to provide (a) the original dated sales slip, (b) your name, (c) your address, (d) a description of the problem, and (e) the serial number of the product.
3. Take or ship the product freight prepaid in the original container to an authorized ViewSonic service center or ViewSonic.
4. For additional information or the name of the nearest ViewSonic service center, contact ViewSonic.

Limitation of implied warranties:

There are no warranties, express or implied, which extend beyond the description contained herein including the implied warranty of merchantability and fitness for a particular purpose.

Exclusion of damages:

ViewSonic's liability is limited to the cost of repair or replacement of the product. ViewSonic shall not be liable for:

1. Damage to other property caused by any defects in the product, damages based upon inconvenience, loss of use of the product, loss of time, loss of profits, loss of business opportunity, loss of goodwill, interference with business relationships, or other commercial loss, even if advised of the possibility of such damages.
2. Any other damages, whether incidental, consequential or otherwise.
3. Any claim against the customer by any other party.
4. Repair or attempted repair by anyone not authorized by ViewSonic.

4.3: ViewSonic DPF Warranty

DPF_LW01 Rev. 1A 06-20-08



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