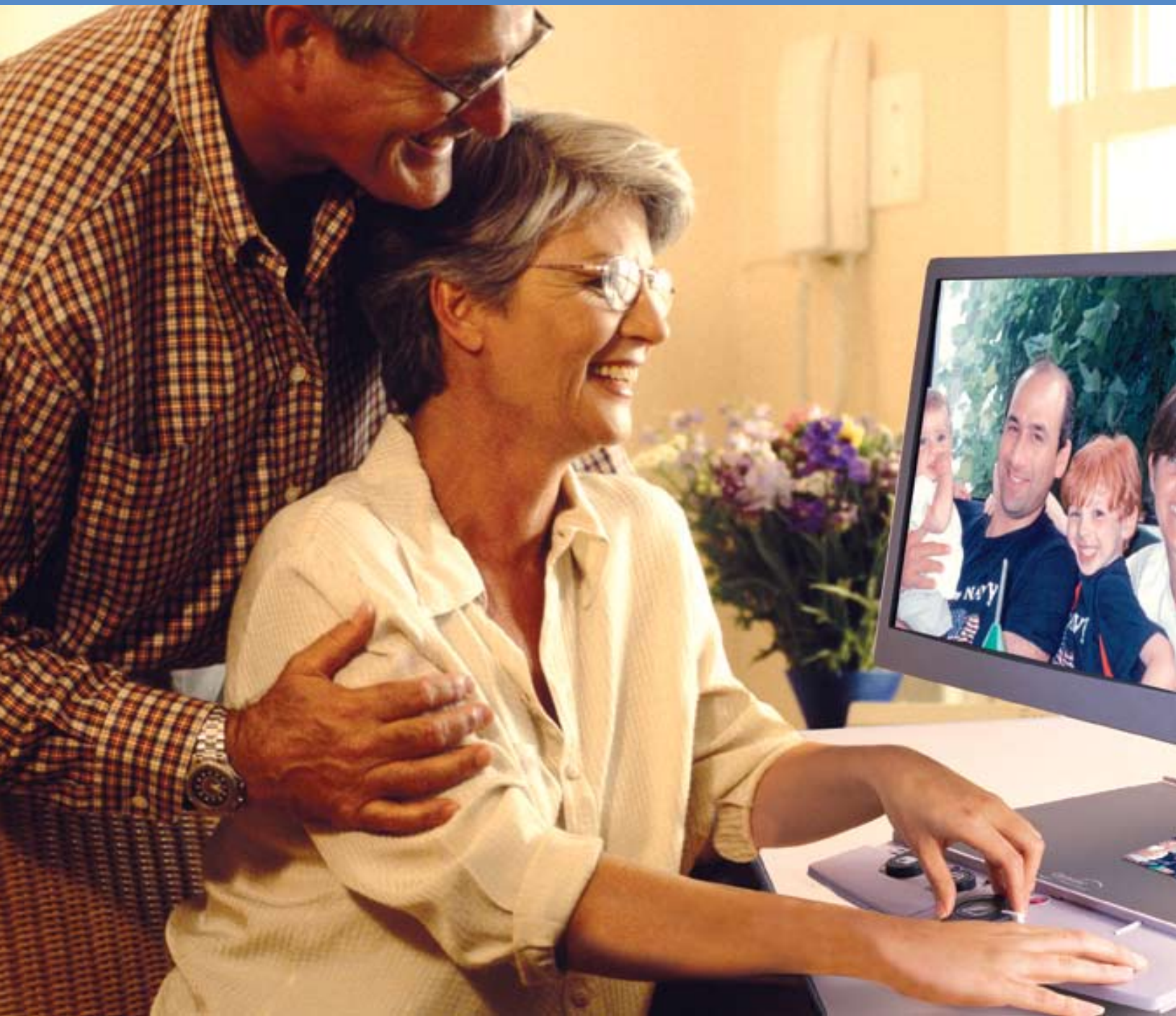




# *Electronic Low Vision*



## LETTER FROM THE PRESIDENT

Dear Optelec Customer,

Thank you for choosing Optelec U.S., Inc. as your low vision solutions provider. Optelec is pleased to be of service to you!

As you go through the Electronic Low Vision section of our catalog you will see a wide variety of products that will help you read your mail and newspapers, write checks and view photographs. These products have helped many individuals who experience vision loss regain their independence and quality of life.

The staff at Optelec US, Inc. is dedicated and eager to help you find solutions and “tools” to make everyday activities easier. I am sure you will find shopping at Optelec to be a pleasant experience whether it is for a product for yourself or a family member.

Once again, thank you for choosing to do business with us.

Sincerely,

James Bailey  
President, Optelec U.S., Inc.

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CLEARVIEW+™

CLEARVIEW+™

## Low Vision. A Challenge No More.

Does low vision keep you from activities you love like reading, working crossword puzzles, or looking at pictures? Are you coping with a condition such as macular degeneration and have difficulty seeing through the lens of your hand-held magnifier?



# One-Button

# CLEARVIEW+™

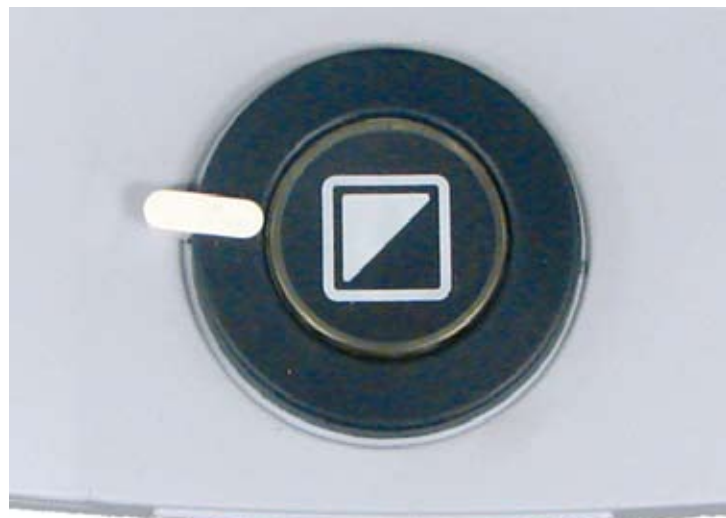


Optelec's ClearView+™ Desktop Video Magnifier system magnifies images while maintaining perfect focus.



CLEARVIEW+™

The basic functions can be controlled with a single button



# Simplicity...

For More Information, Call 1-800-826-4200 / [www.optelec.com](http://www.optelec.com)



**Advanced Technology...Yes. Complicated...No.**

ClearView+™ is designed with many exciting features, none more impressive than its one-button control system.

**Always-In-Focus™ Technology**

Ensure objects are always in crisp, clear focus even while they're being moved.

**Two Separate Light Sources**

Dual light source eliminates glare and shadowing, provides true color representation and automatically adjusts for surrounding light.

**...To Endless**



## Standard Features. Exceptional Benefits.

- **Specialized Monitors**

ClearView+™ displays are specially selected and tuned for maximum sharpness, brightness, and contrast. Every display can be positioned for maximum viewing comfort.

- **Easy-Glide Reading Platform**

The platform is incredibly easy to move in any position. To lock the Easy-Glide reading platform in place, simply push the electronic brake.

- **Memorized Viewing Setting**

ClearView+™ remembers your last viewing settings and will start in the same mode.



# Possibilities



## 17" COLOR FLAT SCREEN SYSTEM



### Features

- Always-In-Focus™ technology for crisp and clear pictures
- Wide viewing angle
- Vibrant colors
- Easy-Glide reading platform with electronic brake
- High quality 17" color flat screen TFT monitor
- Exceptional brightness/contrast
- 2X to over 50X magnification
- Adjustable monitor arm allows the user to position the monitor for optimal viewing and comfort

### Specifications

<b>Viewing Modes:</b>	Full Color Black and White Reverse Mode
<b>Dimensions:</b>	19½" x 16½" x 26½"

**Item No. CVDPTF17**

# 19" COLOR FLAT SCREEN SYSTEM



CLEARVIEW+™ 19" COLOR FLAT SCREEN SYSTEM

## Features

- Always-In-Focus™ technology for crisp and clear pictures
- Wide viewing angle
- Vibrant colors
- Easy-Glide reading platform with electronic brake
- High quality 19" color flat screen TFT monitor
- Exceptional brightness/contrast
- 2X to over 50X magnification
- Adjustable monitor arm allows the user to position the monitor for optimal viewing and comfort

## Specifications

<b>Viewing Modes:</b>	Full Color Black and White Reverse Mode
<b>Dimensions:</b>	19½" x 16½" x 26½"

**Item No. CVDPTF19**



## 17" BLACK & WHITE SYSTEM



### Features

- High quality 17" Black & White CRT monitor
- Exceptional brightness/contrast
- 2X to over 50X magnification
- Always-In-Focus™ technology for crisp and clear pictures
- Easy-Glide reading platform with electronic brake

### Specifications

<b>Viewing Modes:</b>	Black and White Reverse Mode
<b>Dimensions:</b>	19½" x 16½" x 26½"

**Item No. CVDPCR17BW**

For More Information, Call 1-800-826-4200 / [www.optelec.com](http://www.optelec.com)

# 17" COLOR SYSTEM



## Features

- High quality 17" color CRT monitor
- Exceptional brightness/contrast
- Vibrant Colors
- 2X to over 50X magnification
- Always-In-Focus™ technology for crisp and clear pictures
- Easy-Glide reading platform with electronic brake

## Specifications

**Viewing Modes:** Full Color  
Black and White  
Reverse Mode

**Dimensions:** 19½" x 16½" x 26½"

**Item No. CVDPCR17CO**

For More Information, Call 1-800-826-4200 / [www.optelec.com](http://www.optelec.com)

CLEARVIEW+™ 17" COLOR CRT SYSTEM

# CLEARVIEW+™ PC

CLEARVIEW+™ PC



## Features

- 2X to over 50X magnification
- Always-In-Focus™ technology for crisp and clear pictures
- Easy-Glide reading platform with electronic brake
- 16 alternate color options
- Provides full magnification functionality through your desktop computer
- Position indicator to show where the camera is pointed and helps you locate your place on the page
- Line markers and windowing feature provides reference guidelines for reading and writing
- Picture-In-Picture™ (PIP) functionality computer integration allows you to view the magnified image on your computer in a standard re-sizeable window, while working with other active applications (*computer and monitor not included*)

## Specifications

<b>Viewing Modes:</b>	Full Color Black and White Reverse Mode
<b>Dimensions:</b>	19½" x 16½" x 13"

**Item No. CVEB6PCNT**

For More Information, Call 1-800-826-4200 / [www.optelec.com](http://www.optelec.com)

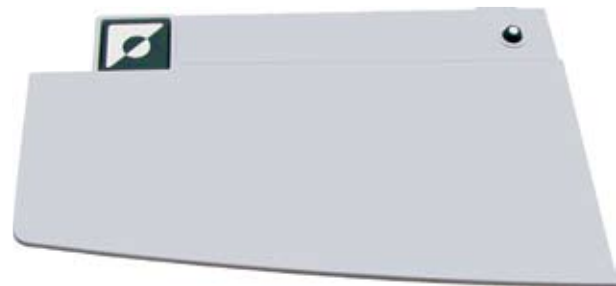


### What's the Plus?

Should you require advanced capabilities, the ClearView+ can be customized for your specific needs

#### Basic Feature Pack:

- Position indicator to show where the camera is pointed, helping you locate your place on the page
- 16 alternate color options (*color systems only*)



Item No. CVFPBA

#### Advanced Feature Pack:

- Position indicator to show where the camera is pointed, helping you locate your place on the page
- 16 alternate color options (*color systems only*)
- Line markers and windowing feature provides reference guidelines for reading and writing
- Picture-In-Picture™ (PIP) functionality computer integration allowing you to view the magnified image on your computer in a standard resizable window, while working with other active applications (*ClearView+PC versions only*)



Item No. CVFPAD

# CLEARNOTE™

The ClearNote™ is a lightweight portable video magnifier that offers magnification with full-screen reading and writing capabilities. Ideal for taking notes and reading distant white/black boards. Features Always-In-Focus™ technology, it can quickly and simply be adjusted for near or distance viewing. Best of all, the ClearNote™ stows away in the same case as your laptop for easy transportation and portability. ClearNote™ has been designed with many features that make it more functional than other devices on the market.



- ClearNote™ is compatible with most laptops or computer monitors
- Picture-In-Picture™ (PIP) software enabling the viewing window to be positioned anywhere on the screen
- ClearNote™ has the ability to save your images to your computer hard drive (computer not included)

## Specifications

<b>Magnification:</b>	3X - 46X
<b>Viewing Modes:</b>	Color, black and white, reverse mode
<b>Dimensions:</b>	16½" x 9½" x 15¼"
<b>Weight:</b>	4½ lbs.
<b>Focusing:</b>	AIF Full Auto Focus
<b>Laptop Requirements:</b>	1.6 - 2.1 GHz (dependent upon processor) USB 2
<b>Display Options:</b>	Semi-colors, brightness, contrast control
<b>Battery Life:</b>	Five to six hours (without light)
<b>Power:</b>	USB and internal rechargeable batteries - charger supplied
<b>Output 1:</b>	USB 2 to use laptop as screen
<b>Output 2:</b>	VGA-60Hz for stand-alone monitor



CLEARNOTE™



## Flexible and Functional

- Compatible with most computers and computer monitors
- Color, black and white, reverse, and semi-color viewing modes
- Line markers and windowing
- Portable and stows with laptop (laptop not included)

## Product Highlights

- Reading and writing capability
- View close and distant objects
- Integrates with a laptop or VGA monitor
- Reverse contrast and semi-colors for comfortable viewing
- 3X - 46X magnification
- Always-In-Focus™ technology for crisp and clear pictures
- Ability to save work on displayed screen
- ClearNote+ is compatible with Zoomtext

**Item No. 52300000**



## TRAVELLER+™

Designed for the person on the go, the Traveller+™ is a portable video magnifier with a bright, 6" color screen that magnifies text and pictures up to 16X. Away from your desktop? The Traveller+™ can be connected to any TV for even greater magnification. Writing letters, reading and taking notes when traveling has never been easier with the Traveller+™.



### Features

- Always-In-Focus™ technology for crisp and clear pictures
- Full color or black and white viewing modes
- Reverse mode for enhanced contrast
- Flexible tilt screen allows screen positioning for maximum comfort and visibility
- Optional car charging adaptor
- "Stand Up" position for writing
- Two-hour rechargeable battery
- Built-in roller slides unit smoothly across reading materials
- Automatic shut-off
- Convenient carrying case
- Easily connects to television for increased magnification



### Specifications

<b>Magnification:</b>	Reading Mode: 4X-16X Writing Mode: 3X
<b>Dimensions:</b>	7" x 6" x 4"
<b>Weight:</b>	1¼ lbs.
<b>Screen Size:</b>	6¼" Diagonally
<b>Battery Life:</b>	Over two hours continuous use
<b>CE Approved:</b>	Yes
<b>UL Approved:</b>	Yes
<b>Warranty:</b>	2-year-factory warranty



**Item No. 521000126**

## COMPACT™

Designed for an active lifestyle, the Compact™ easily fits into your purse, schoolbag, or briefcase. With up to 8X magnification on a 4" color screen, reading a menu or signing a check is now easier than ever!



### The Power To See...

- Read contents on prescription bottles
- Sign credit card receipts and checks
- Great for checking prices and label information
- Read the menu at your favorite restaurant
- Review your mail
- Read maps and directions

### ...In the Palm Of Your Hand



### Specifications

<b>Magnification:</b>	Up to 8X
<b>Viewing Modes:</b>	Full Color Black and White Blue and Yellow Black and Yellow Reverse Mode
<b>Dimensions:</b>	5¾" x 4" x 1"
<b>Weight:</b>	10 oz.
<b>Screen Size:</b>	4" Diagonally
<b>Battery Life:</b>	Over two hours continuous use
<b>On/Off Operation:</b>	Automatic by opening/ closing camera unit
<b>Carrying Case:</b>	Included
<b>Neck Cord:</b>	Included (detachable)

**Item No. 52000011**

### Superior Image Quality

- Up to 8X magnification
- 4" color TFT screen, with black and white and reverse mode

### Flexibility and Versatility

- Writing capabilities
- Additional foreground and background color combinations

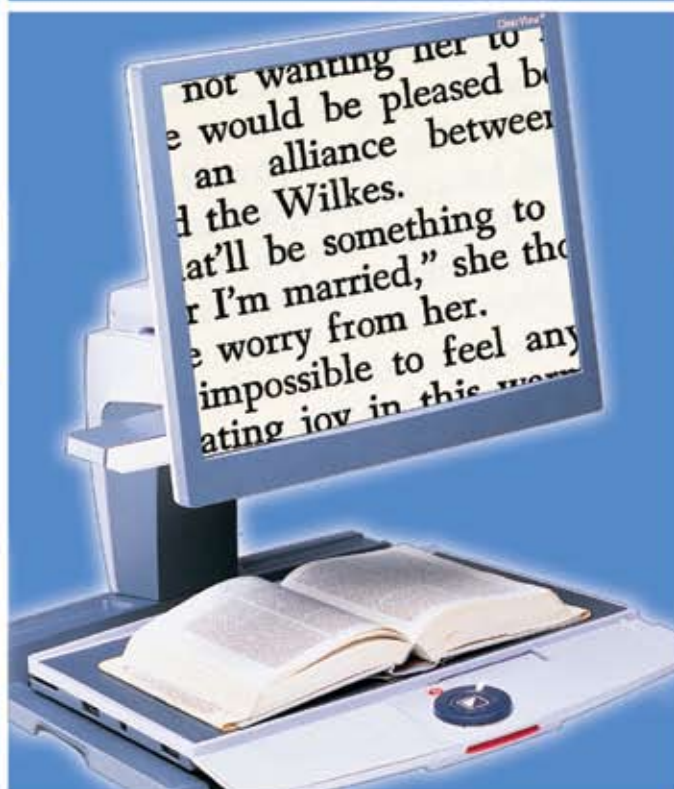
### Portable and Easy To Use

- Weighs only 10 ounces
- Two-hour rechargeable battery
- Convenient carrying case



# Optelec

Tieman Group



[www.optelec.com](http://www.optelec.com)

1-800-826-4200

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