



Product Information

2006

More information and support
is available by visiting our web site
www.photosonix.com

To place a secure order online
please see <http://photosonix.com>

For answers to your questions,
please contact our sales and
customer service representatives.



All PHOTOSONIX products are
designed and manufactured by microfirm inc.,
Signal Hill, California, USA.

Telephone
[1-800-258-2566](tel:1-800-258-2566) (USA & Canada)
[1-562-981-8800](tel:1-562-981-8800) (International)

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[1-562-981-8810](tel:1-562-981-8810)

e-mail:
info@photosonix.com

Dealer Information Manual and software copyright
Microfirm Inc. 2006

PHOTOSONIX is a Trade Mark of Microfirm Inc.

Other accessories and replacements

Lightweight Headphones	\$ 15.00
Pro Headphones	\$ 35.00
UltraBass Headphones	\$199.00
Carrying bag	\$ 25.00
Stereo Cord	\$ 3.00
Computer Cord	\$ 10.00
Glasses case	\$ 5.00
Manual (for older models that are not available in digital form to download from our web site)	\$ 5.00

AC Adapters for the PHOTOSONIX InnerPulse, Muse Sharp, Luma 10, Halcyon and Pro Tutors

110/220 Universal AC, 6vdc 300ma	\$10.00
Wall converter for Continental Europe	\$5.00 (YL-2121)
Wall connector for England	\$5.00 (YL-6021)
Wall connector for Australia	\$5.00 (YL-3621)
Wall connector for South Korea	\$5.00 (YL-21K21)

The above AC Adapters are 6V 300ma and have the positive (+) in the center.

AC Adapters for the PHOTOSONIX Nova Pro and Nova pro 100

110 AC Adapter 9vdc 300ma	\$10.00
220 AC Adapter 9vdc 300ma	\$15.00

The above AC Adapters are 9V 300ma and have the positive (+) in the center.

The 220 is available in the Continental European version (wall plug) only.

AC Adapters for the PHOTOSONIX Expander

110 AC Adapter 9vdc 1A	\$15.00
220 AC Adapter 9vdc 1A	\$20.00

The above AC Adapters are 9V 1Amp and have the positive (+) in the center.

The 220 is available in the Continental European version (wall plug) only.

Shipping cost for 1-2 accessories

Continental USA, UPS GND \$9.00, Priority mail \$9.00.
Outside the USA, airmail \$15.00, express mail \$25.00.

Accessories and replacements

Specialty glasses

pvStim

Standard pvStim

Red pvStim	\$ 59.00
Green pvStim	\$ 59.00
Yellow pvStim	\$ 59.00
Orange/Amber pvStim	\$ 59.00
Glasses case	\$ 5.00

Premium pvStim

TruWhite™ pvStim	\$ 119.00
CoolBlue pvStim	\$ 119.00
Ultra Green pvStim	\$ 119.00
Glasses case	\$ 5.00

-Note: There recently have been concerns about “blue light hazard” that may include the wave length of some white and blue LEDs. If concerned, please see the information and related links on the glasses page of our web site.

[The dual color glasses \(Indigo or Spectrum Pro\) are not available in pvStim.](#)

hemiStim™

Standard hemiStim

Red hemiStim™	\$ 99.00
Green hemiStim	\$ 99.00
Yellow hemiStim	\$ 99.00
Orange/Amber hemiStim	\$ 99.00
Glasses case	\$ 5.00

Premium hemiStim

TruWhite™ hemiStim	\$ 129.00
CoolBlue hemiStim	\$ 129.00
Ultra Green hemiStim	\$ 129.00
Glasses case	\$ 5.00

-Note: There recently have been concerns about “blue light hazard” that may include the wave length of some white and blue LEDs. If concerned, please see the information and related links on the glasses page of our web site.

[The dual color glasses \(Indigo and Spectrum Pro\) are not available in hemiStim.](#)

ColorTrack™

ColorTrack glasses	\$ 199.00
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The glasses case is included with the ColorTrack glasses.

Welcome

Welcome to the Photosonix product information booklet. Enclosed you will find dealer information on all our current products.

The information in this booklet is in sections, with a page for every product with the price combinations. This booklet is aimed as a quick reference guide, to help you find quick answers for the basic questions like prices, shipping etc. For detailed information on our products and product features, please see our web site www.photosonix.com. We wish you success.

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Get Acquainted

Light and Sound is a new industry, our customers ask many questions. We know how important it is to you that you can find the basic information quickly.

This booklet helps with quick overview of choices and combinations, more information is available on our web site. We also suggest that you read some of the books available on Light & Sound stimulation, benefits and risk factors. Reading the warning and responsibility on pages 2 & 3 is very important.

To find more terminology information

More information about specific information about light and sound relaxation terminology can be found in the glossary on our web site:

<http://photosonix.com/pages/glossary.htm>

First time user

Light and Sound Relaxation Information booklet & PHOTOSONIX Light and Sound Relaxation machines, by Jeff Labno and Snez'ana Zdravkova

Jeff Labno has been in the Light & Sound Industry since 1980, when he founded Altered States MindGym. After many years as a product specialist with Tools for Wellness, he is currently consulting in the Light and Sound industry. **Snez'ana Zdravkova** is one of the principal designers of PHOTOSONIX products and written materials.

The booklet is aimed at helping you with all you wanted to know to get started. And can also help you make an intelligent decision about purchasing a Light and Sound relaxation machine.

The booklet is free to download from our web site

For the more experienced user

Awakened Mind, by James Mann

The book contains a wealth of information on the use of dual binaural beats in designing light/sound sessions.

Awakened Mind

\$45.00

Accessories and replacements

Glasses

Available for all machines, not just PHOTOSONIX in "CG" and "CP" polarities. See guide below

Standard glasses

Red or Green glasses	\$35.00
Yellow or Orange glasses	\$35.00
Glasses case	\$ 5.00

Premium glasses

TruWhite, CoolBlue, Ultra Green, or one of two dual color combination choices, Indigo (Red/Blue) or

Spectrum Pro (Red/Green) \$99.00

Glasses case \$ 5.00

-Note: There recently have been concerns about "blue light hazard" that may include the wave length of some white and blue LEDs. If concerned, please see the information and related links on the glasses page of our web site.

Color Track glasses

Color Track glasses \$199.00

The ColorTrack glasses include the glasses case.

Glasses Polarities Guide

All glasses are made in two polarities (to match the polarity of the machine they work with) CG and CP. When ordering glasses, please use this guide or specify the manufacturer and model of your Light/Sound system.

"CG" Common Ground

PHOTOSONIX NovaPro100, InnerPulse, Muse#, Luma 10, Halcyon, Pro Tutor, Muse, Galaxy and Nova models.

PHOTOSONIX Nexis EEG. PHOTOSONIX Roshi EEG units.

PHOTOSONIX midiStim EEG interface unit.

MindGear, all models.

"CP" Common Power

PHOTOSONIX NovaPro, Galaxy Pro.

Synetic Systems and Mindplace; Orion, Galaxy Voyager, Proteus.

DAVID, all models.

Shipping cost for 1-2 accessories

Continental USA, UPS GND \$9.00, Priority mail \$9.00.

Outside the USA, airmail \$15.00, express mail \$25.00.

Software

Light&Sound Designer 4.0

Light/Sound Designer software is a great PC based tool (3.5" disc for all windows versions) for looking up, changing and/or designing new sessions for downloading into the InnerPulse, Muse Sharp and the ProTutor. When you want to know what segments have what parameters the software includes the built in sessions. These sessions can be changed to your personal preferences and downloaded into your system from your PC. Light/Sound Designer makes designing new sessions very easy with either the spreadsheet screen or the graphics screen. It is extremely accurate in the presentation of the session segments and very intuitive to use.

L/S Designer \$39.00
Note: L/S Designer 100 is included with the NovaPro100

Additional Session Libraries

The Light/Sound Librarian software allows complete control of your choice of the sessions you can download. It can download one or a batch of sessions and can also print your current sessions list for further reference. The Librarian software is the easiest way to keep tabs on your personal session libraries. Available for free downloading from our web site or on a 3.5" Disc for all Windows versions.

Relaxation/Sleep (20 sessions)	\$29.00
Meditation/Creativity (20 sessions) free to download from our web site or	\$15.00
Learning (20 sessions) free to download from our web site or	\$15.00
Fun & Games (15 sessions) free to download from our web site or	\$15.00
Short mood change (10 sessions)	\$29.00
Note: the short mood sessions are included in the Muse Sharp, the Halcyon and the NovaPro100.	
Muse Sharp (30 sessions)	\$39.00
Halcyon (20 sessions)	\$39.00

Please read this first

Thank you for your interest in the PHOTOSONIX product line. It is filled with quality products with state of the art features, that will give many years of service and exciting adventures as you learn to use them to influence mood, mental state, and energy level.

Pulsating light and/or sound patterns have been used for thousands of years in almost all cultures to evoke emotional responses, from exciting a crowd to assisting in meditation to encouraging sleep. The techniques are part of folk knowledge, and science is just beginning to find out why they work. So when you begin to use light and sound stimulation you are embarking on a voyage of discovery and exploration.

Use of these technologies is completely safe for most people, and no side effects are known, but they are not for everyone – please read the warning on this page carefully.

Warning & your responsibilities

The PHOTOSONIX web site and all our products carry seizure warnings. Prospective customers may ask about these warnings, make sure they understand that the warnings are real and that seizures are possible, even for people who have never had a seizure. The warnings are repeated here, with amplifying information on the next page. You must read, understand, and sign the seizure information page furnished as part of the dealer package. We suggest that you keep a copy to refer to.

Warning

Be sure that you or anyone else who will use the PHOTOSONIX Light & Sound products are not subject to any form of seizures, epilepsy or visual photosensitivity, using a pacemaker, suffering cardiac arrhythmia or other heart disorders, currently taking stimulants, tranquilizers or psychotropic medications, specifically including alcohol or drugs. Also, a small percentage of the population who have never had a seizure are photosensitive and could have a seizure evoked by flashing lights. If you are not willing to accept this risk, please do not use light and sound systems. While using Light & Sound, if you feel uncomfortable or bothered by the flashing lights, stop the session. The sound features of Light & Sound machines can be used and enjoyed with many of the benefits, without the lights.

Medical Disclaimer

PHOTOSONIX products are designed for avocational and entertainment use. No medical claims are made for any PHOTOSONIX products, express or implied. The Photosonix products are *not* medical devices and should not be used for the relief of *any* medical condition. Please make sure that you or your customers consult with a practitioner prior to use of Light & Sound for any other purpose as Light & Sound stimulation is not intended as a replacement for medical or psychological treatment. PHOTOSONIX devices are not intended to affect the structure or any function of the human body.

[More on seizures](#)

This information is repeated from the Seizure and Medical Applications information sheet, and is included here for ready reference.

Photosensitive epilepsy is a relatively rare condition that can be evoked by flashing lights including those in a light/sound session. Photosonix systems have warnings in the manual and in the glasses, but in demonstrations or other situations where you set the subject up for the session they will normally not read the manual. It is the responsibility of the person setting up the session to warn the subject about the seizure possibility.

Persons with a known history of epilepsy should not use light/sound systems, as about 5% of them are photosensitive. In addition, some photosensitive persons may never have had a seizure and hence are unaware of their condition. The odds of this vary from about 1 in 4,000 for children, to 1 in 20,000 for adults over 25, so not many people are affected, but it is still necessary to warn everyone for their own safety and to avoid lawsuits.

It is important to have subjects seated or lying down during a session, both to assist the relaxation process and to avoid injury in the unlikely event of a seizure. Most injuries from seizures come from falling or bumping into a hard object.

For reference, we know people who have run over 20,000 sessions and have never seen a seizure, so it is not a major problem. Nonetheless, the warnings are very important and must not be neglected just because you have gone a long time without a seizure.

EXPANDER



The Expander allows 10 people to be connected at the same time to one machine. A great tool for seminars, trade shows, Light/Sound demonstrations, research. With its own high power AC Adapter and independent drivers for each user. It also has separate Light intensity and Sound volume controls for every one of the ten users. Multiple Expander units can be daisy chained for still more users. The Expander requires common ground (CG) glasses. Note: The Expander is a specialty product. A specialty product is one we make but do not stock. Please advise your customers to allow 1-2 weeks for delivery when ordering an Expander.

[Expander and AC Adapter only](#) \$ 449.00

The above price includes AC Adapter but excludes glasses & headphones.

[With 10 Standard Color glasses & Pro Headphones:](#)

Save \$ 200.00 on this combination \$ 949.00

[With 10 Premium Color glasses & 10 Pro Headphones:](#)

Save \$ 390.00 on this combination \$ 1399.00

[With 10 ColorTrack glasses & 10 Pro Headphones](#)

[Save \\$300.00 on this combination](#) \$ 2489.00

Standard and Premium with optional UltraBass headphones:

[With 10 Standard Color glasses & UltraBass Headphones,](#)

[Save \\$300.00 on this combination](#) \$ 2489.00

[With 10 Premium Color glasses & 10 UltraBass Headphones,](#)

[Save \\$300.00 on this combination](#) \$ 3129.00

Ultimate Combination:

[Ultimate Expander, 10 ColorTrack glasses 10 UltraBass HDPH, save \\$600.00 on the combination](#) \$ 3829.00

[Accessories and replacements:](#)

110 AC Adapter \$ 20.00

220 AC Adapter \$ 25.00

Note: The Expander works with a 1 amp AC Adapter

[Shipping cost for 1 Expander in the USA:](#)

UPS: GND \$24.00, 2nd day \$48.00, overnight \$96.00.

[Airmail:](#) to Canada \$30.00, to Europe or Mexico \$50.00, South America \$60.00, Australia, New Zealand and the Far East \$70.00. Express mail add \$10.00.

Pro Tutor 2



The ProTutor 2 model is a “blank” model that allows the professional to select, design, change and generally customize the set of sessions that can be downloaded into its memory, which session sets the client can not change. Very easy to use, just choose a session and press play. An inexpensive and great tool for your customers to begin light&sound stimulation for customized goals. Includes choice of glasses & headphones, 4AA batteries, manual, stereo cord.

Note: If you are a therapist purchasing a unit for the first time you will also need a “Pro kit”, download cable, LSD software and Pro instructions, (\$49.00) to start with.

ProTutor 2	
With Standard Color glasses & Pro HDPH	\$199.00
With Premium Color glasses & Pro Headphones	
Save \$4.00 on this combination	\$259.00
With ColorTrack glasses & Pro Headphones	
Save \$25.00 on this combination	\$338.00

Standard and Premium with optional UltraBass headphones,	
Standard glasses and UltraBass HDPH	\$383.00
Premium glasses and UltraBass HDPH	\$447.00

Ultimate ProTutor 2, ColorTrack glasses & UB HDPH	
Save \$50.00 on this combination	\$497.00

Note: The Pro Tutor can also run from an AC Adapter. You can purchase one from us (see inside cover page) for \$10.00. When purchasing the AC Adapter from other than us, you will need a 6V 300mA with the positive (+) in the center.

[Shipping cost for 1 ProTutor2 \(please see page 6\)](#)

Warranty Returns & Repairs

Warranty

All PHOTOSONIX products have a full 1 year warranty. You and/or your customers can either fill out and mail in the warranty cards or fill out and email the warranty form on our web site.

Returns

All customer return policies (like 30 day money back guarantee) issued by the dealer are that dealer’s responsibility. PHOTOSONIX will not accept third party returns.

Repairs

Repairs under warranty are free. We ship repairs and replacement units via UPS Ground Service. Any upgrade in shipping will be charged to the customer or the dealer that is requesting the rush shipment.

Out of warranty unit repairs	\$45.00 (+SH)
Out of warranty Standard, Premium and Specialty glasses repairs	\$15.00.(+SH)
Out of warranty ColorTrack glasses repairs	\$45.00 (+SH)

Payment choices

We take Visa, MasterCard, American Express, Discovery Card, Money Orders and Cashier’s Checks (including international Cashier’s Checks) in US \$. For payments via a bank wire transfer please contact us, \$20.00 bank fees apply to bank wire transfer payments. We do not ship COD.

Ordering and shipping

Ordering and shipping options

Drop Shipping outside the USA

We will also drop ship to your loved ones outside the USA for an additional \$10.00 per shipment. Rush orders are \$25.00.

Note: The cost of a lost shipment due to address misspelling is high. To avoid costly mistakes do try to fax or email the ship to address or use our secure order from online <http://photosonix.com>

In the event you need a specific carrier outside of what we offer, we will ship "freight collect" and will need your account number with that carrier. Such orders need be emailed as the shopping cart on our web site is not set up to do so.

Shipping to international addresses

International shipments ship via the US Postal service. The choices are Air Mail or Express Mail. We strongly suggest you consider Express Mail in spite of its higher cost because of the tracking number benefits.

We welcome your choice of carrier also, in this case we ship FOB from our facility in California, freight collect.

Note Carrier services also change on a country by country basis. Most carriers do well everywhere in the world but some are better/faster than others in getting shipments through customs. We leave this choice to you since we can't guarantee this information from the USA.

Luma 10

New: LightWeave™ sessions included!



50 built in sessions
Includes 35 sessions with the new LightWeave™ technology - for the best visuals ever!

Easy to use, all essentials, great sound...low cost. Simply select a session and press play. Portable and accessible with 50 built in sessions, 35 of which are with the new LightWeave technology, choice of Standard or Premium color glasses, lightweight headphones, manual, 4 AA batteries, stereo cord.

Luma 10	
With Standard Color glasses & Pro HDPH	\$159.00
With Premium Color glasses & Pro HDPH	\$223.00
With ColorTrack & Pro Headphones	
Save \$25.00 on this combination	\$298.00

Standard and Premium with optional UltraBass headphones,	
Standard glasses and UltraBass HDPH	\$343.00
Premium glasses and UltraBass HDPH	\$407.00

Ultimate InnerPulse, ColorTrack glasses & UB HDPH	
Save \$50.00 on this combination	\$457.00

Note: The Luma 10 can also run from an AC Adapter. You can purchase one from us (see inside cover page) for \$10.00. When purchasing the AC Adapter from other than us, you will need a 6V 300mA with the positive (+) in the center.

Shipping cost for 1 Luma 10 in the USA

UPS: GND \$9.00, 2nd Day \$18.00, overnight \$36.00.
Airmail: to Canada \$15.00, to Europe or Mexico \$25.00, South America \$30.00, Australia, New Zealand, the Far East and Russia \$35.00.
Express mail add \$10.00

InnerPulse

Breath pacing included in Light and Sound!



- 50 Built in sessions
- 25 Downloadable sessions
- 10 Breath pacing sessions
- 4 Improv sessions
- 8 tones

With four octaves of pitch control, eight tone selections. Includes: 64 built in sessions (11 categories), capacity for 25 Downloadable sessions, includes 10 breath pacing sessions, 4 improv sessions, in easy to reach categories. **New:** 10 breath pacing sessions with adjustable settings with rhythmic breathing patterns, including gradual breath slow-down, a gentle path to mind expansion and relaxation through breath control. **New:** 4 Improv sessions with adjustable settings. **New:** Light and Sound interface redesigned with a variety of features absent in most other mind machines or relaxation devices. **New:** Very extensive Options menu **New:** Independent control of left and right glasses intensity. **New:** A choice of sine wave control of the lights (a pleasant gradual ramping), or conventional square wave. Manual control mode. AudioStrobe compatible. Includes all cables necessary to hook up to an external sound source or a computer. Free Librarian software with additional sessions for downloading is available from our web site. Comes with choice of light glasses & headphones, stereo patch cord, computer link cable, 4 AA batteries. Full one year warranty!

InnerPulse

With Standard Color glasses & Pro HDPH	\$199.00
With Premium Color glasses & Pro HDPH	\$259.00
With ColorTrack & Pro Headphones	
<u>Save \$25.00 on this combination</u>	\$338.00

Standard and Premium with optional UltraBass headphones,	
Standard glasses and UltraBass HDPH	\$363.00
Premium glasses and Ultrabass HDPH	\$427.00

Ultimate InnerPulse, ColorTrack glasses & UB HDPH	
<u>Save \$50.00 on this combination</u>	\$477.00

Note: The InnerPulse can also run from an AC Adapter. You can purchase one from us (see inside cover page) for \$10.00. When purchasing the AC Adapter from other than us, you will need a 6V 300mA with the positive (+) in the center.

[Shipping cost for 1 InnerPulse \(please see page 8\)](#)

Ordering and shipping

Ordering and shipping options

Drop Shipping outside the USA

We will also drop ship to your loved ones outside the USA for an additional \$10.00 per shipment. Rush orders are \$25.00.

Note: The cost of a lost shipment due to address misspelling is high. To avoid costly mistakes do try to fax or email the ship to address or use our secure order from online <http://photosonix.com>

In the event you need a specific carrier outside of what we offer, we will ship "freight collect" and will need your account number with that carrier. Such orders need be called in, faxed or sent via email as the shopping cart on our web site is not set up to do so.

Shipping to international addresses

International shipments ship via the US Postal service. The choices are Air Mail or Express Mail.

We strongly suggest you consider Express Mail in spite of its higher cost because of the tracking number benefits.

We welcome your choice of carrier also, in this case we ship FOB Cerritos, freight collect.

Note Carrier services also change on a country by country basis. Most carriers do well everywhere in the world but some are better/faster than others in getting shipments through customs. We leave this choice to you since we can't guarantee this information from the USA.

Shipping choices, size & weight

Weight and box dimensions

Nova Pro100 13x13x4in, 7lb
(34x34x11cm, 4kg)

InnerPulse, Muse Sharp, Luma 10, Halcyon and Pro Tutor 10x7x4in, 2lb
(26x18x10cm, 1kg)

Expander unit 18x6x4in, 10lb
(46x16x11cm, 5kg)

Expander with 10 glasses and headphones 18x18x10in, 15lb
(46x46x26cm, 7kg)

Shipping for One Nova Pro 100

UPS: GND \$11.00, 2nd day \$22.00, overnight \$44.00

Airmail: to Canada \$25.00,
Europe and Mexico \$50.00,
South America \$60.00,
Australia, New Zealand, the Far East
and Russia \$65.00

Express mail: add \$10.00

Shipping for One InnerPulse,

Muse Sharp, Luma 10, Halcyon and Pro Tutor2

UPS: GND \$9.00, 2nd day \$18.00, overnight \$36.00.

Airmail: to Canada \$15.00,
Europe and Mexico \$25.00,
South America \$30.00,
Australia, New Zealand, the Far East
and Russia \$35.00.

Express mail: add \$10.00.

Shipping accessories

Continental USA

UPS GND \$9.00,
Priority mail \$9.00

Outside the USA

AirMail \$15.00
Express mail \$25.00.

Nova Pro 100

100 Built in sessions
100 Downloadable sessions
8 Tones
2 User ready



100 built in sessions, capacity for 100 more to be downloaded (or a total of 1000 session segments), manual mode, computer control mode, 2 user ready, excellent sound quality in 6 octaves of pitch: as low as 16Hz, as high as 960Hz, AudioStrobe (a registered Trademark of Tamas Labs). Microphone input with volume control, a new tone: dual monaural beats allowing independent control of left and right frequencies, easily adjustable thumbwheel control of light intensity and sound volume, great quality headphones, includes Light/Sound Designer 100, computer cable for downloading Light/Sound Librarian and additional sessions from our web site. Choice of glasses & headphones, carrying bag, AC Adapter, manual, stereo cord.

Note: 220 AC adapters (for continental Europe only) are also available, add \$3.00 to the dealer cost. When ordering without an AC Adapter take \$3.00 off the dealer cost (a 9V 300mA "positive inside" is needed).

Nova Pro 100

With Standard Color glasses & Pro HDPH \$399.00

With Premium Color glasses & Pro HDPH \$439.00

Save \$24.00 on this combination \$439.00

With ColorTrack & Pro Headphones \$538.00

Save \$25.00 on this combination \$538.00

Standard and Premium with optional UltraBass headphones,

Standard glasses and UltraBass HDPH \$563.00

Premium glasses and UltraBass HDPH \$627.00

Ultimate Nova Pro 100, ColorTrack glasses & UB HDPH

Save \$50.00 on this combination \$677.00

Shipping cost for 1 Nova Pro 100 (please see page 8)

Specialty Glasses Choices



hemiStim™ Glasses

-All colors (except Indigo and Spectrum Pro) are available in the hemiStim, “hemispheric Stimulation” model glasses. Mounted in clear lens glasses so you can see through the lens, the LEDs in this model are located in the peripheral vision area. They are often used in EEG and Light/Sound combination settings, and can be used with the eyes open.

The hemiStim glasses include a switch which allows a choice of settings, pvStim setting (left eye, right eye) or hemiStim setting (left visual field, right visual field).

Note: The benefit of hemiStim is in sessions with different frequencies on the two sides, in Nova Pro 100, Innerpulse. Available in Standard or Premium color glasses versions but not in the Dual color combinations.

Standard hemiStim

Red hemiStim	\$99.00
Green hemiStim	\$99.00
Yellow hemiStim	\$99.00
Orange/Amber hemiStim	\$99.00
Glasses case	\$ 5.00

Premium hemiStim

TruWhite™ hemiStim	\$129.00
CoolBlue hemiStim	\$129.00
Ultra Green hemiStim	\$129.00
Glasses case	\$ 5.00

Please Note: hemiStim glasses are not available in Indigo or Spectrum Pro.

ColorTrack™ glasses

ColorTrack glasses \$ 199.00
The glasses case is included with the ColorTrack glasses.

Shipping cost for 1 pair of glasses

Continental USA, UPS GND \$9.00, Priority mail \$9.00.
Outside the USA, airmail \$15.00, express mail \$25.00.

About the Glasses Choices

All PHOTOSONIX stimulation glasses use 4 LEDs (Light Emitting Diodes) per eye, an 8-foot long cord and fasten the circuitry to the glasses in two places to ensure quality. All LED glasses are designed to be used with the eyes closed, unless otherwise specified.

Standard glasses

Standard glasses are made with 300mcd LEDs in Red, Orange/Amber, Green and Yellow color. Red being the brightest. These colors LEDs have been in existence for a long time and thus they cost less to use which is why the Standard group of colors in the glasses are the least expensive.

Premium glasses

Premium glasses are made with 1200mcd LEDs in TruWhite, CoolBlue, Ultra Green and dual two color combinations: Indigo (Red and Blue) and Spectrum Pro) Red and Green. The Premium glasses colors LEDs are new and much brighter and it cost much more to make them which is why the Premium group of colors in the glasses is more expensive.

Specialty glasses

Specialty glasses are used for special training and with EEG equipment. There are two kinds of specialty glasses: pvStim™ (please see page 11) and hemiStim™ (please see page 12).

ColorTrack™ glasses

Please see included leaflet.

Glasses Polarities Guide

Most glasses we make work with any L/S machines not just ours. Glasses are made in two polarities (to match the polarity of the machine they work with) CG and CP. Please use this guide or specify the polarity or the manufacturer and model of your Light/Sound system.

“CG” (stands for common ground) Common Ground
PHOTOSONIX NovaPro100, Muse#, Luma 10, Halcyon, Pro Tutor, Muse, Galaxy and Nova models. PHOTOSONIX Nexis EEG. PHOTOSONIX Roshi EEG. PHOTOSONIX midiStim EEG interface unit. MindGear, all models.

“CP” (stands for common power) Common Power
PHOTOSONIX NovaPro, Galaxy Pro. Synetic Systems and Mindplace; Orion, Galaxy Voyager, Proteus. DAVID, all models.

Standard & Premium Glasses

All PHOTOSONIX models come standard with Red LED glasses unless otherwise specified.

Standard glasses

-The [Red](#) and [Green](#) LEDs are the most common LED colors, they have been around for a long time, are true and tested. The Green lights are preferred by light sensitive individuals, but both work fine for most people.

[Red Glasses](#) \$ 35.00

[Green Glasses](#) \$ 35.00

[Orange/Amber](#) and [Yellow](#) LEDs are an interesting variation.

[Yellow Glasses](#) \$ 35.00

[Orange/Amber](#) \$ 35.00

Premium glasses

-Our [TruWhite](#) glasses are made with white LEDs, a new breakthrough in LED technology. The white spectrum takes the stimulation to a deeper level and the experience has been a subject to rave reviews. "Intense, vivid" visuals are often reported.

[TruWhite](#) \$ 99.00

-Note: There recently have been concerns about "blue light hazard" that may include the wave length of some white and blue LEDs. If concerned, please see the information and related links on the glasses page of our web site.

-The [CoolBlue](#) glasses have a subdued effect, good for meditation and sleep.

[CoolBlue](#) \$ 99.00

-Note: There recently have been concerns about "blue light hazard" that may include the wave length of some white and blue LEDs. If concerned, please see the information and related links on the glasses page of our web site.

-The [Ultra Green](#) glasses are made with ultra green LEDs.

[Ultra Green](#) \$ 99.00

-The [Indigo](#) glasses are Red/Blue combination (2 LEDs each color per eye). The glasses also include a CCM (color control mode) switch. This switch allows the glasses to operate in two modes, the conventional one (left/right) and the CCM (red/blue) mode, offering a new experience and a great color combination.

[Indigo](#) \$ 99.00

-The [Spectrum Pro](#) glasses are Red/Green combination and have a bright effect, good for concentration and energy.

Can also be run as individual colors with our Color Control Mode (CCM) feature built into the glasses.

[Spectrum Pro](#) \$ 99.00

Specialty Glasses Choices

Specialty Glasses

pvStim glasses



[pvStim](#) (Peripheral Vision Stimulation) glasses have the LEDs mounted in the peripheral vision area inside a clear lens that you can see through.

They are often used in EEG and Light/Sound combination settings, and can be used with the eyes open.

[Available in Standard or Premium color glasses versions but not in the Dual color combinations.](#)

Standard pvStim

[Red pvStim](#) \$ 59.00

[Green pvStim](#) \$ 59.00

[Yellow pvStim](#) \$ 59.00

[Orange/Amber pvStim](#) \$ 59.00

[Glasses case](#) \$ 5.00

Premium pvStim

[TruWhite™ pvStim](#) \$ 119.00

[CoolBlue pvStim](#) \$ 119.00

[Ultra Green pvStim](#) \$ 119.00

[Glasses case](#) \$ 5.00

Note: [pvStim glasses are not available in Indigo or Spectrum Pro.](#)

ColorTrack™ glasses

[ColorTrack glasses](#) \$ 199.00

The glasses case is included with the ColorTrack glasses.

Shipping cost for 1 pair of glasses

Continental USA, UPS GND \$9.00, Priority mail \$9.00.

Outside the USA, airmail \$15.00, express mail \$25.00.

ColorTrack™ Glasses

ColorTrack glasses package includes:

ColorTrack glasses in custom made case,
glasses cord (in a cord pouch) and manual.



And a choice of ordering the glasses with
clear (shown below) or black light frames.

The CT glasses work with any L/S machine, not just
PHOTOSONIX. Available to order in the CG or CP polarity!

ColorTrack glasses CG (black) \$ 199.00
ColorTrack glasses CG (clear) \$ 199.00

ColorTrack glasses CP (black) \$ 199.00
ColorTrack glasses CP (clear) \$ 199.00

Save \$25.00 when purchasing the glasses with a system:

Nova Pro 100 w CT/c glasses (clear) \$ 538.00
Nova Pro 100 w CT/b glasses (black) \$ 538.00
InnerPulse w CT/c glasses (clear) \$ 338.00
InnerPulse w CT/b glasses (black) \$ 338.00
Luma 10 w CT/c glasses (clear) \$ 298.00
Luma 10 w CT/b glasses (black) \$ 298.00



Shown in clear light frames, also available in black.

To order:

Call: 1-800-258-2566 (USA&Canada)
562-981-8800 (International) Fax: 562-981-8810
Log on: www.photosonix.com
email: orders@photosonix.com

PHOTOSONIX

ColorTrack™ G l a s s e s

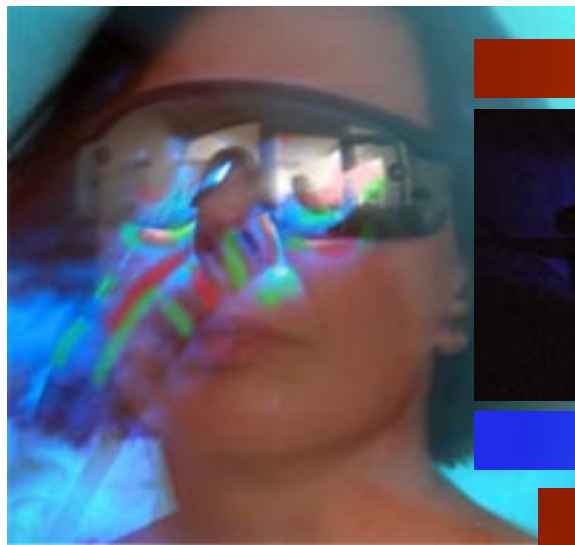


Fast forwarding
the
Light and Sound
experience.

Light years ahead!

Advancing the possibilities of developing your
Light and Sound stimulation experience.
With more new choices.
And for many years to come.

A new era in the Light and Sound technology has just began!



PHOTOSONIX

Color change in action



ColorTrack™

Glasses

Imagine:

Color choices with a click of a button.

Imagine:

Intensity control with a click of a button.

Imagine:

Color tracking the frequency of the session.

Imagine:

Being able to set the glasses to your **preference** of a set of 20 colors.

Imagine:

Two options of being able to run **two different colors in each eye**.

Imagine:

Being able to enjoy all of the above with only **one pair** of glasses.

Imagine:

All with easy to use functions at your fingertips, on the glasses.

Imagine:

Upcoming Upgrades:
AC Adapter Power: downloading of more color choices plus ZeroF™ (zero frequency, constant color) capability!

- The ColorTrack glasses allow the change of color choice with a click of a button.
- You can scroll through the color choices during a session. Without having to take the glasses off.
- You can choose one of 20 colors, during a session.
- You can choose two options of running a different color in each eye, during a session.
- You can also use the ColorTrack setting, where the color will track (and change with) the frequency changes, during a session.
- And the glasses remember to start with the color choice and intensity you used previously.

All at your fingertips, on the glasses!

PS. For those interested in specifications, the glasses are capable of producing 15,625,000 distinct colors. That's 250 values per color.

Red color choice in clear frames



Green color choice in clear

