

 **DVI GEAR**

DVI-D Fiber Optic Cable

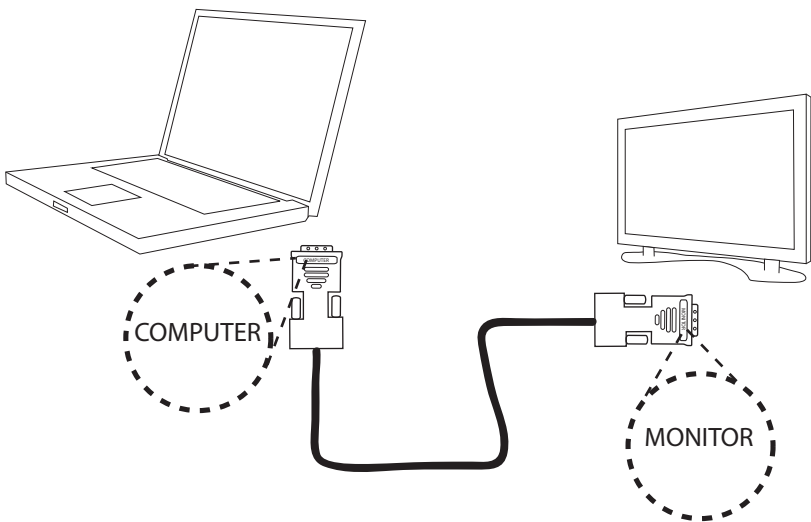


## INTRODUCTION

Thanks for purchasing this DVI-D Fiber Optic Cable from DVI Gear. Our fiber optic cables are designed to carry digital signals across exceptionally long lengths without sacrificing quality.

## GETTING THE BEST RESULTS

This product has a transmitter on one end which converts the graphic signal of a computer to an optical signal. The receiver at the other end of the cable converts the signal to an electrical signal, which is received by the monitor. **It is important to realize that this cable is UNIDIRECTIONAL and will not transmit signals in reverse. It will not work if it is run in the wrong direction.** Please note the illustration below.





## FCC

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 interface.
- (2) This device must accept any interface received, including those that may cause an undesired operation.

**CAUTION:** Any changes or modification in the construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## TROUBLESHOOTING

If the screen is blank:

- Check to see if the computer is on.
- Check if the connection to the computer and the monitor is correct (the correct end of the cable is connected to either the monitor or computer).
- Turn the PC on and then off again.

If the malfunction is not fixed by any of the above measures, please contact DVI Gear technical support at [support@dvigear.com](mailto:support@dvigear.com) or 888.463.9927.



## **SAFETY PRECAUTIONS**

Make sure to comply with the precautions to prevent danger and damage on the property through proper usage of this product.

### **WARNINGS**

1. Avoid plugging in multiple power cords in one outlet. It can cause overheating.
2. Do not bend the power cord by force, and do not put heavy objects on the power cord.
3. Do not touch the power plug with wet hands. This can cause electrical shock.
4. Do not disassemble, repair, or modify the cable.
5. Do not insert any metallic material (hair pins, ironware, etc) or combustible foreign objects (matches, paper, etc) into the terminal hole, or drop the terminal. This can cause a fire or electrical shock.
6. Do not put vase, flowerpot, cup, cosmetics, medicines, and container filled with water near the product.
7. Keep away from direct sunlight or heat sources.
8. Do not spray water on the cable. It may be cleaned as necessary by scrubbing with a soft paper towel.
9. Make sure you use the DC power adapter within the correct specifications.
10. Insert the plug firmly to avoid shaking.

### **CAUTIONS**

1. Do not place heavy objects on any part of the cable.
2. Put the product in a stable and even location, where it will not fall.
3. Do not allow in areas above 50° C or under 0° C, or in any climate with high humidity.
4. **DO NOT TWIST OR PULL BY FORCE** the end of the optical cable. (Minimum bending diameter: 75 mm).



## Warranty

DVIGear warrants the equipment it manufactures to be free from defects in material and workmanship. If equipment fails because of such defects and DVIGear is notified within three years from the date of shipment, DVIGear will, at its option, repair or replace the equipment, provided that the equipment has not been subjected to mechanical, electrical, or other abuse or modifications. Equipment that fails under conditions other than those covered will be repaired at the current price of parts and labor in effect at the time of the repair. Such repairs are warranted for ninety days from the day of re-shipment to the buyer.

This warranty is in lieu of all other warranties expressed or implied, including without limitation, any implied warranty or merchantability or fitness for any particular purpose, all of which are expressly disclaimed. The information in this manual has been carefully checked and is believed to be accurate. However, DVIGear assumes no responsibility for any inaccuracies that may be contained in this manual. In no event will DVIGear be liable for direct, indirect, special, incidental, or consequential damages resulting from any defect or omission in this manual, even if advised of the possibility of such damages. The technical information contained herein regarding the product features and specifications is subject to change without notice.



Your Digital Connectivity Experts

Toll Free: 888.463.9927  
Phone: 770.421.6699  
Fax: 770.234.4207

1059 Triad Court  
Suite 8  
Marietta, GA 30062-2258

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