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USB Turbo 2.0 WebCam

User's Guide



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First Edition: Revision 2.0 October, 2002

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A Letter from the President of ADS Technologies

“Connect, Create, and Store”

At ADS Technologies, Inc. we bring the best and latest multimedia technology to your PC. Our products allow you to “Connect, Create and Store”.

CONNECT with our line of USB and 1394 Host and Hub devices. Today, external bus technologies such as USB and FireWire/1394 let you connect hundreds of devices to your PC or MAC. We have the connectivity solutions that allow you to get the most out of USB and 1394 technologies.

CREATE audio and video productions with our line of video capture and editing solutions. We have video editing solutions to fit everyone’s needs, ranging from the novice level to the professional level.

STORE that multimedia masterpiece with one of our 1394 storage solutions. Today’s multimedia files are getting larger and larger. You need solutions that help you easily and cost effectively store your work; we’ve got those solutions.

More than ever, my goal has been to bring new technologies to the consumer market at affordable prices and with significant value to you, our customer.

ADS products are easy to use. Most of our products are Plug-and-Play, easy to install and offer software to help get the best value out of the hardware product. And if you do need help, we will do our best to support you. We want every customer to be a happy ADS customer.

The combination of technology innovation, affordability, quality, value and support has made our products award-winners in the press and at conventions. More over they are winners with our customers.

I wish to thank you for choosing ADS Technologies and I hope you enjoy your new multimedia experience.

Sincerely,



Michael McCoy

President

Introduction

Package Contents:

1. USB Turbo 2.0 WebCam
2. iSPQ Video Chat software
3. Yahoo Messenger
4. iVisit
5. Microsoft® Netmeeting
6. TeVeo Live Web Cam
7. User's Guide
8. Extendable Tripod (see Fig. A)



Fig. A:

Pull the legs out as shown by the arrow to extend and push back in to retract.

System Requirements:

- Intel Pentium III / Pentium 4 / AMD Athlon / Duron CPU's 1 GHz and above
- 128 MB RAM
- CD-ROM Drive for Loading Application Software
- 100 MB of Hard Drive Space for Application Software
- One Available High Speed USB 2.0 Port
- Internet Connection for Video Conferencing

Applications:

- iSPQ VideoChat
- Yahoo Messenger
- Microsoft NetMeeting
- iVisit
- TeVeo Live 2.1

Installation Instructions:

Windows XP / 2000.

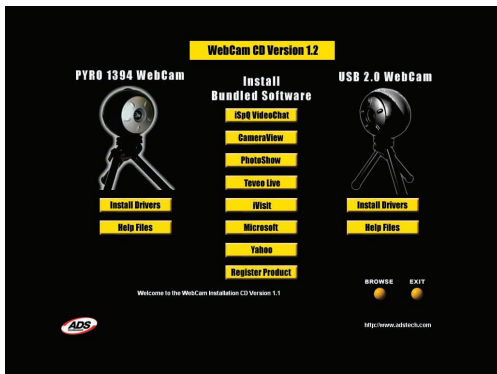
Hardware Installation

Do not connect the device to the USB port at this time.

INSTALL Device Drivers FIRST !

STEP 1. (Installing Drivers for the USB 2.0 WebCam)

A. Insert the USB 2.0 WebCam CD. You will then see this screen:



B. From the Auto-Run Install screen Click "INSTALL DRIVERS" first.

C. Make sure you are connected to the INTERNET at this time.

D. INSTALL "iSPQ VideoChat" and other applications

E. RESTART your computer

STEP 2. (Connecting the USB 2.0 WebCam)

Make sure the USB 2.0 WebCam CD is in your CD ROM drive.

Connect the USB 2.0 WebCam Device directly to your USB 2.0 port on the motherboard or USB 2.0 add-in card.

The following windows will appear as you connect the USB 2.0 WebCam. It may take a minute or two to configure each component. Please follow these steps accordingly



Note: Windows 2000 prompts will look slightly different for all the pictures depicted here.

- Click next. Your USB 2.0 WebCam Hardware is being installed.



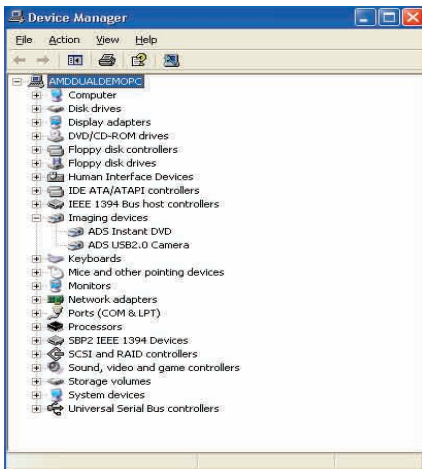
Note: When you click “Finish”, Audio Drivers necessary for Video Conferencing will also be installed.

- Click Finish.

To verify proper hardware installation, check the System Device Manager:

- 1.) Click Start
- 2.) Select Settings, Control Panel. This will open the Windows Control Panel.
- 3.) Double Click "System"

When the System Properties appears, click on the Device Manager tab.



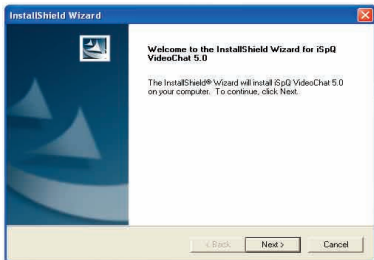
NOTE:

For testing purposes, we have included "amcap.exe", a Microsoft application that can access video devices. You can find amcap.exe in the "CD:/SOFTWARE/MICROSOFT" directory on the CD.

Extra Feature: Located on top of your WebCam, there is a button that you can press to take snapshots.

Installing iSPQ (Eye-Speak) Software:

Windows

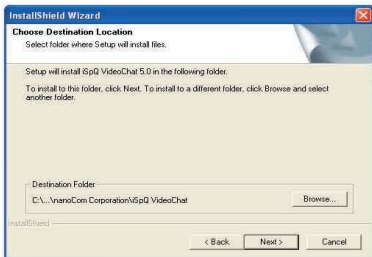


Note: Windows 2000 prompts will look slightly different for all the pictures depicted here.

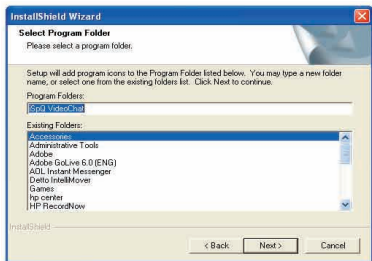
- When you begin installing your iSPQ software, a wizard like this one will open. Click “Next”.



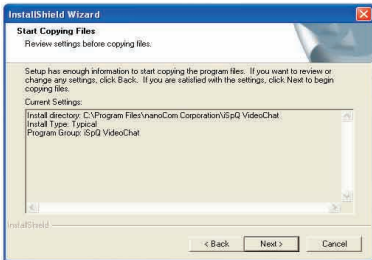
- Click “Yes”.



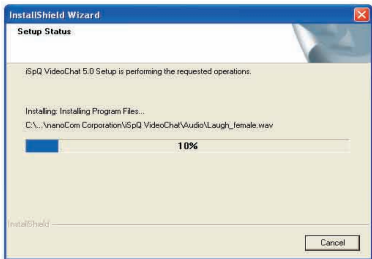
- Click “Next”.



- Click “Next”.



- Click “Next”.



Note: The program will now begin installing into your system.

- After the program is installed, click “Finish” and reboot your system. You are now ready to use iSPQ.

CameraView:

Easy capture and preview from your WebCam. Take snapshots or capture live video from your webcam. Preview video up to 640x480 resolution on your computer screen.

To install, click the “CameraView” button on the Autorun screen then follow the installation instructions.

HELP RESOURCES:

ADS Web Site: www.adstech.com

Support Online:

We are constantly adding more information to the On-Line Help section of our web site. Click the “Support” button on the home page and select your product. Here you find support F.A.Q.’s with questions and answers to common issues, downloads, patches, manuals, and other resource material to help you get the most out of your product.

For Specific software questions:

Check the iSPQ web site: <http://www.ispq.com/support/>

For Hardware questions:

Check the ADS web site: www.adstech.com

E-mail ADS for help: www.adstech.com - click e-mail link on support page

Call ADS for help: 1-562-926-4338

Support Hours: M-F 8:00 AM – 5:00 PM PST

Service and Warranty:

Service:

If you require assistance with the installation, operation, or application of your ADS Technologies, Inc. product there are several options available to you as described in the technical support section of this manual. Your primary source for information and assistance is always your computer store or computer parts dealer. If your ADS product needs repair or replacement, contact your dealer for on-site repair service.

The ADS Technologies technical support and customer service staff can aid in solving many problems. Our technical support department is available to repair any ADS Technologies product. You or your dealer must return products to our factory for repair or warranty replacement.

Return/Replacement:

If you need to return your ADS Technologies product you should return the product directly to the dealer or store where you purchased the product. Each individual computer store or dealer sets product returns policies for their customers. ADS Technologies, Inc. cannot be responsible for the actions or policies set by our dealers. If you desire to return the product for a refund, you must get the refund from the dealer or store you purchased the product from. If you purchased the product directly from ADS please see the "Terms and Conditions of Sale" on the reverse side of your sales invoice.

Returns to ADS Technologies, Inc. are for repair or warranty replacement only. If you need to return product to ADS Technologies, Inc. for repair or replacement you must follow these steps:

1. Call our Technical Support department at (562) 926-4338 to obtain a Return Merchandise Authorization (RMA) number.
2. The RMA number is valid for 30 days.

3. Ship the product to the ADS factory with the RMA number marked on the inside and outside of the package. If there is no RMA number on the package or the RMA number has expired, the shipment will be refused. ADS will not be liable for lost or mis-shipped products.
4. Replacement product cannot be shipped to you until the defective product has been received by ADS.
5. Once the product is received at the factory it will be tested and then repaired or replaced.
6. Turn around time is approximately one week. A repaired or replacement product will be shipped back to you.

Warranty:

This ADS Technologies, Inc. product comes with a One (1) year hardware warranty.

ADS Technologies, Inc. (ADS) warrants this product against defects in material and workmanship for a period of One (1) year from the date of original purchase from ADS or an authorized ADS dealer.

This warranty applies only to the original purchase of the product and is not transferable. This warranty does not cover any incompatibilities due to the user's computer, hardware, software or other related system configuration in which the product interfaces. Proof of purchase will be required before any warranty consideration by ADS occurs.

This warranty does not cover any damage caused by negligence, non-authorized modifications, or parts installed without prior written permission from ADS.

This warranty does not apply if the product has been damaged by accident, abuse, or misapplication, nor as a result of service to the product by anyone other than ADS.

If your ADS product is not in working order, your only recourse is repair or warranty replacement, as described above.

UNDER NO CIRCUMSTANCES will ADS Technologies, Inc. be liable for consequential damages, including but not limited to any lost savings, lost profits, or any other damages, caused by the use of any ADS Technologies, Inc. product or inability to use the product, even if the dealer or ADS Technologies, Inc. has been advised of such liability or other claims. This includes damage to property and, to the extent permitted by law, damages for personal injury. This warranty is in lieu of all other warranties including implied warranties of merchantability and fitness for a particular purpose.

FCC Information

Federal communications Commission Radio Frequency Interference Statement

Note: 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 when the equipment is operated in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instruction manual 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.

Notice:

- (1) The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- (2) Shielded interface cables and AC power cord, if any, must be used in order comply with the emission limits.

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