

ATI REMOTE WONDER™

Installation Guide



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Warranty Information

Customer Service

For detailed instructions on how to use your ATI product, refer to the Online User's Guide included on your ATI Installation CD-ROM. If you require further assistance with your product, use one of the following options:

Online:

For product information, video drivers, Frequently Asked Questions and Email support, visit: <http://www.ati.com>, and select Customer Service for Built By ATI products.

Telephone:

Available Monday to Friday, 9:00 AM - 7:00 PM EST.
*905-882-2626

*Access to Telephone Support is available to registered users at no additional cost for the first 30 days from the date of purchase (long distance charges may apply). For complete details, please visit:

<http://www.ati.com/online/customercare>.

Mail:

ATI TECHNOLOGIES INC.
Attention: Customer Service
33 Commerce Valley Drive East
Markham, Ontario
Canada L3T 7N6

Hardware Warranty Service Statement

Should the product, in ATI's opinion, malfunction within the warranty period, ATI will at its discretion repair or replace the product upon receipt with an equivalent. Any replaced parts become the property of ATI. This warranty does not apply to the software component of a product or a product which has been damaged due to accident, misuse, abuse, improper installation, usage not in accordance with product specifications and instructions, natural or personal disaster, or unauthorized alterations, repairs, or modifications. For a detailed description of the ATI Hardware Warranty Service Statement visit: <http://www.ati.com/online/warranty/statement>.

Warranty Service

For warranty service instructions visit: <http://www.ati.com/online/warranty> or contact one of our Customer Service Representatives using one of the aforementioned means.

- Before shipping any unit for repair, obtain an RMA number for warranty service.
- When shipping your product, pack it securely, show the RMA and serial number of the product on the outside, and ship prepaid and insured.
- ATI will not be held liable for damage or loss to the product in shipment.

Limitations

- The ATI REMOTE WONDER unit is warranted for 1 year. All accompanying cables and accessories are warranted for 90 days.
- No warranties for this product, expressed or implied, shall extend to any person who purchases the product in a used condition.
- The liability of ATI in respect of any defective product will be limited to the repair or replacement of such product. ATI may use new or equivalent-to-new replacement parts. Defective product will be sent in for repair or replacement only.

ATI makes no other representations or warranties as to fitness for a particular purpose, merchantability or otherwise in respect of the product. No other representations, warranties or conditions shall be implied by statute or otherwise.

In no event shall ATI be responsible or liable for any damages, including but not limited to the loss of revenue or profit, arising:

- from the use of the product,
- from the loss of use of the product, as a result of any event, circumstance, action or abuse beyond the control of ATI; whether such damages be direct, indirect, consequential, special or otherwise and whether such damages are incurred by the person to whom this warranty extends or a third party.

ATI REMOTE WONDER™ Installation

The ATI REMOTE WONDER replaces all the functionality of a mouse in all Windows® software applications. If you have an ATI graphics card installed in your system, you will also enjoy additional control over ATI software.



- 1 Open the battery container on the back of the ATI REMOTE WONDER, and insert 4, AAA batteries.
- 2 Insert the included *ATI Installation CD* into your CD-ROM drive.
- 3 Install the ATI REMOTE WONDER software: click the ATI REMOTE WONDER icon on the ATI CD Install screen. Follow the on-screen instructions, then allow the computer to restart.
- 4 Plug the remote receiver into any available USB port on your computer.

If you are installing the software on a Windows® 98 or Windows® Me computer, when Windows "Finds new hardware", you may be asked to locate the x10uif.sys file. This file is in C:\Program Files\ATI Multimedia\Remote\drivers.



The ATI REMOTE WONDER icon will appear on the Windows taskbar. Your ATI REMOTE WONDER is ready to use!

The following table lists all the ATI REMOTE WONDER functions when used with ATI Multimedia Center 7.6 or newer. Note that you will require an ALL-IN-WONDER family product to access the features listed under the **TV** heading.

REMOTE WONDER Functions in ATI Multimedia Center						
Button	TV	DVD	Video CD	File Player	CD Audio	Windows
	The thumbpad controls cursor movement in all modes.					
POWER	Power Off					Alt+F4
TV	Focus on TV	Launch TV				
DVD	Launch DVD	Focus on DVD	Launch DVD			
WEB	Launch Browser					
	Launch Media Library					
	Maximize/restore the foreground window, if applicable.					
	Increase/decrease volume					Increase/decrease volume*
	Channel up/down	No action				
MUTE	Toggle mute					Toggle mute*
0 - 9	Numeric keys					
	No action	Open root menu	No action			
	Open Setup menu					No action
	Up arrow key					
	Down arrow key					
	Right arrow key					
	Left arrow key					
	Press Enter	Enter / navigation select	Press Enter			
	Play in TV-ON-DEMAND mode	Play				Play*
	Enter TV-ON-DEMAND mode	Pause				Pause*

REMOTE WONDER Functions in ATI Multimedia Center						
Button	TV	DVD	Video CD	File Player	CD Audio	Windows
	Exit TV-ON-DEMAND mode	Stop				Stop*
	Rewind in TV-ON-DEMAND mode	Rewind				Skip to previous track*
	Fast-forward in TV-ON-DEMAND mode	Fast-forward				Skip to next track*
	Record	No action				
	Drag (toggles holding down the left mouse button)					
A, B, C, D, E, F	Programmable buttons. To program the buttons, right-click the ATI Remote Wonder icon in the system tray.					
	Toggle TV-ON-DEMAND mode	No action				
*This function is supported by many Windows® multimedia applications.						
<ul style="list-style-type: none"> • The ATI REMOTE WONDER's range depends upon the environment. For best results, the receiver should be placed as far as possible from the computer's case and monitor. • The ATI REMOTE WONDER operates at 433 MHz. 						

EAZYLOOK™

Designed to work with the REMOTE WONDER in full-screen mode, EAZYLOOK displays large, on-screen information about remote control functions when you watch TV, DVD, or File Player. Some keyboard shortcuts are unavailable with EAZYLOOK — use your REMOTE WONDER to enjoy full remote control capability.

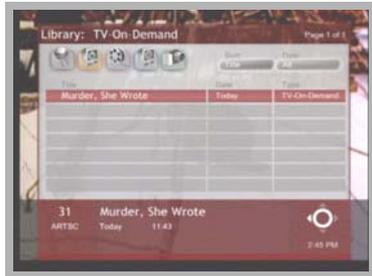
The tables on pages 6 – 9 (on facing pages for easy use) list all ATI REMOTE WONDER functions when used in EAZYLOOK mode with ATI Multimedia Center 8.5 or newer. Note that you will require an ALL-IN-WONDER family product to access the features listed under the **TV** heading.



The following screen shots illustrate some of EAZYLOOK's many functions.



TV Listings



Library – TV-ON-DEMAND

REMOTE WONDER Functions in EAZYLOOK Mode		
Button	TV	DVD
	TV Listings / Scheduler. <i>In TV-ON-DEMAND: Media information</i>	<i>Menus: Media info. If no navigation buttons: Navigate</i>
	Close Multimedia Center	
TV 	Display TV settings and content information	Close DVD, and then open TV
DVD 	Close TV, and then start DVD	Display DVD settings and media information
	Display EAZYLOOK Help	
	Aspect ratio	
	Increase / Decrease volume	
	Channel Up / Down	Chapter Up / Down
MUTE 	Toggle audio mute	
	Enter channel number	Enter chapter number
	No action	Open root menu
	Setup / Adjust video controls	No action
	<i>TV-ON-DEMAND:</i> Jump to previous / next program	<i>Movie: Start at beginning of previous / next program. DVD Menus: Navigate</i>
	Yes / Accept	
	No / Cancel	

REMOTE WONDER Functions in EAZYLOOK Mode	
File Player	Library
Media information	Move up / down in a list
Close Multimedia Center	
Close File Player, and then start TV	Close Library, and then start TV
Close File Player, and then start DVD	Close Library, and then start DVD
Display EAZYLOOK Help	
Aspect ratio	No action
Increase / Decrease volume	
No action	
Toggle audio mute	
Enter playlist number; Player jumps to that content	Go to specific page in list
Display current Player settings and media information	Cycle through sort options
No action	
Jump to next / previous content in a playlist	Go to previous / next page
Yes / Accept	
No / Cancel	

REMOTE WONDER Functions in EAZYLOOK Mode		
Button	TV	DVD
	<i>TV-ON-DEMAND:</i> Skip back/ahead 30 seconds	<i>Movie:</i> Skip back/ahead 30 seconds. <i>Menus:</i> Navigate.
	<i>TV Listings:</i> Schedule viewing <i>Scheduler:</i> Select time.	Enter / Navigation select
	Play in TV-ON-DEMAND	Play selected items (or highlighted item if none is selected)
	Start TV-ON-DEMAND	Pause playback
	Exit TV-ON-DEMAND	Stop playback
	Rewind in TV-ON-DEMAND	Rewind
	Fast-forward in TV-ON-DEMAND	Fast-forward
	Toggle TV-ON-DEMAND	No action
	TV Listings / Scheduler: Record / Schedule recording	
	Capture still image from current source	
	A Toggle closed captions over video B Cycle through input connector C Enable / Disable Parental Control D Cycle through audio modes E Cycle through recording presets	A Toggle closed captions over video B Subtitles C Cycle through audio tracks D Eject DVD disk
In Europe, buttons C – F can be used for Teletext <i>Fast Text</i> commands.		
	Open Library	

REMOTE WONDER Functions in EAZYLOOK Mode	
File Player	Library
Skip back / ahead 30 seconds	No action
Play first content in playlist	Add file to playlist
Start or resume playback. For ATI VCR, can select speed	No action
Pause playback or slide show. Press repeatedly to advance one frame at a time.	
Stop playback	
Rewind	
Fast forward	
No action	Set filter type to TV-ON-DEMAND
No action	
Capture still image from current source	No action
A Toggle closed captions over video	A Filter media by type B Filter media by date C Select all list items D Unselect all list items E Delete selected item(s) from disk
In Europe, buttons C – F can be used for Teletext <i>Fast Text</i> commands.	
Open Library	
* This function is supported by many Windows® multimedia applications.	

Compliance Information

FCC Compliance Information

The REMOTE WONDER complies with FCC Rules Part 15 and Part 15.231, Periodic operation in the band 40.66 - 40.70 MHz and above 70 MHz. Operation is subject to the following two conditions

- This device may not cause harmful interference, and
- 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 manufacturer's 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:

- Re-orient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to 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.

The use of shielded cables for connection of the monitor to the graphics card is required to ensure compliance with FCC regulations.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Industry Canada Compliance Statement

ICES-003 This Class B digital apparatus complies with Canadian ICES-003.

RSS 210, Low Power Licence-Exempt Radiocommunications Devices (All Frequency Bands)

Cet appareil numérique de la Classe B est conforme à la norme NMB-003 du Canada.

RSS 210, Dispositifs de radiocommunications de faible puissance, exempts de licence (pour toutes les bandes de fréquences)

For further compliance information:

ATI Research Inc.
4 Mount Royal Ave.
Marlborough, MA
01752-1976
USA
508-303-3900

CE Compliance Information

EMC Directive 89/336/EEC and Amendments 92/31/EEC and 93/68/EEC, for Class B Digital Device.

EN 55022:1998/CISPR 22:1997, - Class B - Limits and Methods of Measurement of Radio Disturbance Characteristics of Information Technology Equipment.

EN55024:1998/CISPR 22:1997, - Information Technology Equipment - Immunity Characteristics - Limits and Methods of Measurement.

EN 300 220-1, Radio Spectrum Matters, Short Range Devices, Part 1: Technical characteristics and test methods.

EN 300 220-3, Part 3: Harmonized EN covering essential requirements under article 3.2 of the RTTE directive.

ETS 300 683, Radio Equipment and Systems; Electromagnetic Compatibility (EMC) standard for Short Range Devices.

