



SKU TVW600PCIEV

SYSTEM BUILDER SKU

PRODUCT AMD ATI TV Wonder HD 600 PCIE

PRODUCT DETAILED DESCRIPTION The ATI TV Wonder™ HD 600 PCI Express X 1. High-definition PVR offers a feature-rich set of media abilities, transforming your PC into the ultimate entertainment system. Attach an amplified high definition antenna or your TV cable and you can watch, pause or record analog and digital live HDTV on your PC or convert your recorded TV shows to take with you on your Portable Media Player. This hybrid PCI Express tuner will delight a home theater enthusiast looking for great value in a multimedia PC TV tuner.

[TV Wonder Parental Control Notice](#)

PRODUCT FEATURES Single hybrid tuner offering tuning for :

- Over-the-air Digital TV/HDTV (ATSC)
- Clear-QAM Digital HD Cable
- Over-the-air/Cable Analog TV (NTSC)
- ATI Theater™ Video Processing Technology
- Software MPEG-2 Encoder
- Automatic Color Control
- Automatic Gain Control

ATI Catalyst Media Center™ featuring:

- Full PVR and time shifting functionality
- DVD Playback Software
- DVD Authoring Software
- ATI Theater™ Video Converter Software

PRODUCT SPECIFICATIONS

- PCI Express x 1 Interface
- F-Type Coax input for Analog TV (NTSC)/Digital or HDTV (ATSC or Clear-QAM)
- Stereo audio input
- Composite video input
- S-Video input

SYSTEM REQUIREMENT

EXTERNAL POWER REQUIREMENT	
CPU	Intel or AMD
CPU SPEED	Min. Intel 2.0 Celeron, Pentium Intel Duo, AMD 3800+ or higher
MEMORY	512MB
HARD DISK	480MB available hard disk space
SYSTEM BUS	PCI Express x1
SLOT	SINGLE
CHASSIS	ATX
MONITOR	Digital flat-panel (DFP) displays or DVI-I Compatible or digital CRT display or High-resolution VGA monitor
INTERNET ACCESS	YES
USB	NO
CD DVD	YES
POWER SUPPLY	

OPERATING SYSTEM WINXP WINXP64 WINVISTA32 WINVISTA64 MCE

FORM FACTOR Standard Profile Full-Height

DIMENSIONS [PRODUCT] : 8.75 X 5.8 X 2.1 inches [RETAIL BOX] : 8.75 X 5.8 X 2.1 inches [S BUILDER] :

WEIGHT [PRODUCT WEIGHT] : .20 LBS [PRODUCT WITH CONTENT WEIGHT] : 1.1 LBS

UPC RETAIL PACKAGE UPC : 757448009897

PACKAGE CONTENT

- DIAMOND TVW600PCIEV
- QUICK START GUIDE
- INSTALL CD
- DIAMOND WARRANTY CARD

PRODUCT WEBPAGE <http://www.diamondmm.com/TVW600PCIEV.php>

PRODUCT NOTES **California Health & Safety Notice** : The solder used in this product contains lead, a chemical known to the State of California to cause birth defects and other reproductive harm. Please wash hands after handling internal components and circuit boards and avoid inhalation of fumes if heating the solder.

The information presented in this document is for information purposes only. The information contained herein is subject to change and may be rendered inaccurate for many reasons, including, but not limited to product and specification changes, new model and/or product releases, product differences between differing manufacturers, software changes, BIOS flashes, firmware upgrades, or the like. Diamond Multimedia assumes no obligation to update or otherwise correct or revise this information. Diamond Multimedia makes no representations or warranties with respect to the contents hereof and assumes no responsibility for any inaccuracies, errors or omissions that may appear in this information. However, Diamond Multimedia reserves the right to revise this information and to make changes from time to time to the content hereof without obligation of Diamond Multimedia to notify any person of such revisions or changes. Please see your Diamond Multimedia sales representative for any questions regarding this product information.

Diamond, Diamond Multimedia and Stealth are registered trademarks of Diamond Multimedia.
 AMD,ATI, Graphics by ATI, Graphics by AMD, and Radeon are trademarks of Advanced Micro Devices, Inc.
 All other trademarks are property of their respective owners.
 © 2009 Diamond Multimedia. All rights reserved.

Diamond Multimedia
 20740 Plummer St. Chatsworth, CA 91311
 Tel: (818) 534-1414 Fax: (818) 773-9619
<http://www.diamondmm.com>