



DIAMOND MULTIMEDIA - SPECIFICATION SHEET

SKU X1650AGP256
BRAND X1650
February 4, 2011 - 6:25 am

ENG APVD - LK 2007-09-17
MRKTG APVD - LL 2008-06-06

Table with 2 columns: Field Name (SKU, PRODUCT, PRODUCT SHORT DESCRIPTION) and Value (X1650AGP256, AMD ATI Radeon™ X1650 Pro DIAMOND VIPER X1650 PRO AGP 256MB DDR3 128bit Dual DVI & VIVO. TV Out, INTERFACE: AGP 3.0 Compliant, GPU: X1650PRO, CORE CLOCK: 600MHz, MEMORY CLOCK: 800 MHz, MEMORY CONFIGURATION: 16Mx16, MEMORY TYPE: GDDR3, MEMORY BANDWIDTH: 22.4GB/sec, MEMORY SIZE: 256MB, MEMORY CONTROLLER INTERFACE: 128-Bit, PORTS: Dual DVI , HDTV-out, DUAL LINK DVI: Hydravision 3)

PRODUCT DETAILED DESCRIPTION: The Radeon™ X1650 PRO delivers stunning 3D graphics, excellent performance, and all the extensive features of a high-end graphics card. Your system will be able to handle the latest games, high definition digital video, and Windows Vista™ with aplomb. The X1650 PRO is capable of displaying a billion colors more than competing graphics cards, boasts one of the highest video performance scores in the industry, and can bring today's top games to life through outstanding shader performance and simultaneous high dynamic range lighting and full screen anti-aliasing, available only with ATI products. Radeon X1650 PRO graphics technology. Exceptional graphics performance.

- PRODUCT FEATURES:
● Bus Type: AGP 8X
● Memory Support: 256MB GDDR3 128 bit
● Output: Dual DVI (Dual Link), HDTV, D-Sub Support
● Core Clock: 600 MHz
● Memory Clock: 800 MHz

Table with 2 columns: Field Name (SYSTEM REQUIREMENT, EXTERNAL POWER REQUIREMENT, CPU, CPU SPEED, MEMORY, HARD DISK, SYSTEM BUS, SLOT, CHASSIS, MONITOR, INTERNET ACCESS, USB, CD DVD, POWER SUPPLY) and Value (AMD Athlon® or Intel ® Pentium ® 4, 2.4 GHz or higher CPU, 256MB, 480 MB, AGP 3.0 Compliant (8x/4x), SINGLE, ATX, Digital flat-panel (DFP) displays or DVI-I Compatible or digital CRT display or High-resolution VGA monitor, YES, YES, 420 Watt ATX 2.0 or greater power supply. Consult your computer system manual to ensure the power supply is designed to accommodate a high-end graphics card with a peak dissipation above 75 watts.)

OPERATING SYSTEM: WINXP WINXP64 WINVISTA32 WINVISTA64 MCE WIN2000

FORM FACTOR: [PRODUCT]: 11.75 X 9.5 X 3 [RETAIL BOX]: 11.75 X 9.5 X 3 [S BUILDER]: 11.5 X 7.25 X 2

WEIGHT: [PRODUCT WEIGHT]: 0.45LBS [PRODUCT WITH CONTENT WEIGHT]: 2.0 LBS

UPC: RETAIL PACKAGE UPC : 757448003741

- PACKAGE CONTENT:
● DIAMOND VIPER X1650 PRO AGP 256MB DDR3-128BIT DUAL DVI & VIVO. TV-OUT
● QUICK START GUIDE
● INSTALL CD
● BONUS CD

PRODUCT WEBPAGE: http://www.diamondmm.com/X1650AGP256.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.

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