



SKU	BV300	
PRODUCT	BV300 DIAMOND BizView BV300 PCIE 256MB (512MB Hyper Memory)GDDR2 Dual Digital DVI and TV Out	
PRODUCT SHORT DESCRIPTION	INTERFACE	PCI Express x16
	GPU	RV515LE
	CORE CLOCK	450MHz
	MEMORY CLOCK	250MHz
	MEMORY CONFIGURATION	16Mx16
	MEMORY TYPE	GDDR2
	MEMORY BANDWIDTH	6.4GB/sec
	MEMORY SIZE	256MB
	MEMORY CONTROLLER INTERFACE	128-Bit
	PORTS	Dual DVI via DMS59
	DUAL LINK DVI	Hydravision 3

PRODUCT DETAILED DESCRIPTION Experience the advantage of Diamond's BV300 by utilizing a more powerful GPU designed to handle 2D Workstation applications like AutoCAD, Adobe Suite and GIS software. Proven to increase productivity by up to 50% the BV300 is perfect for Multi-Taskers who want to Organize, Control, Deliver, Monitor, Communicate and Work more effectively.

PRODUCT FEATURES

- GPU: RV515LE
- Bus Type: PCI Express x16
- 256MB GDDR2 (512 Hyper Memory)
- Core Clock: 450 MHz

SYSTEM REQUIREMENT

EXTERNAL POWER REQUIREMENT	
CPU	AMD Athlon® or Intel® Pentium® 4
CPU SPEED	2.4ghz or higher
MEMORY	256MB
HARD DISK	90 MB
SYSTEM BUS	PCI Express x16
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	NO
USB	NO
CD DVD	YES
POWER SUPPLY	420 Watt power supply or higher

OPERATING SYSTEM

WINXP WINXP64 WINVISTA32 WINVISTA64 MCE WIN2000

FORM FACTOR

Low Profile Half-Height

DIMENSIONS

[PRODUCT] : 11.5 X 7.25 X 2 [RETAIL BOX] : 11.5 X 7.25 X 2 [S BUILDER] : 11.5 X 7.25 X 2

WEIGHT

[PRODUCT WEIGHT] : 0.45LBS [PRODUCT WITH CONTENT WEIGHT] : 1.6 LBS

UPC

RETAIL PACKAGE UPC : 757448003635

PACKAGE CONTENT

- BV300: DIAMOND BIZVIEW BV300 PCIE 256MB (512MB HYPER MEMORY)GDDR2 DUAL DIGITAL DVI AND TV OUT
- DIAMOND WARRANTY CARD
- INSTALL CD
- QUICK START GUIDE

PRODUCT WEBPAGE<http://www.diamondmm.com/BV300.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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