



GEFORCE GTX 295 OCFU

PCI EXPRESS x16

1792MB GDDR3 MEMORY

CHANNEL Part Number: BFGGTX2951792OCFUBE UPC: 8876758004290

Give the competition the bird with the **BFG GeForce GTX 295 OCFU™**! BFG Tech handpicked the fastest of the fast GTX 295 graphics cards, and then cranked up the clocks past OCX levels to provide outrageous performance while keeping your Lifetime Warranty intact. The BFG NVIDIA® GeForce® GTX 295 OCFU graphics card features the power of two GTX 200 Series processors on one graphics card with NVIDIA® CUDA™ technology and delivers unrivaled graphics performance in the hottest DirectX 10 games, including Far Cry 2, Mirrors Edge, and Call of Duty 5: World at War. Combine two BFG GeForce GTX 295 OCFU graphics cards to create a Quad NVIDIA® SLI® configuration and take your gaming performance to extreme levels.



Specifications

- GPU: Dual NVIDIA® GeForce® GTX 295
- Bus Type: PCI Express® 2.0 (Backward compatible with PCI Express®)
- Memory: 1792MB GDDR3 (Combined)
- Core Clock: 684MHz (vs. 576MHz standard)
- Shader Clock: 1476MHz (vs. 1242MHz standard)
- Memory Data Rate: 2214MHz (vs. 1998MHz standard)
- Processor Cores: 480 (Combined)
- Shader Model: 4.0
- Texture Fill Rate: 109.4 Billion/sec. (Combined)
- Memory Interface: 896-bit (Combined)
- Memory Bandwidth: 248GB/sec. (Combined)
- API Support: Microsoft® DirectX® 10 and lower, OpenGL® 2.1 and lower for Microsoft Windows®
- Display Connectors: 2 Dual-Link DVI-I
- RAMDACs: Dual 400MHz
- HDCP Capable: Yes, Dual-Link**
- HDMI™ Capable: Yes
- NVIDIA® SLI® Support: Yes, Quad
- Card Dimensions: 10.5" (L) x 3.75" (W) x 1.5" (H)

Included in Box

- BFG NVIDIA® GeForce® GTX 295 OCFU™ 1792MB graphics card
- Quick install guide
- DVI to VGA adapter
- DVI to HDMI™ adapter
- S/PDIF audio cable (1 ft.)
- Dual 4-pin peripheral to single 6-pin PCI Express® power adapter
- Dual 6-pin PCI Express to single 8-pin PCI Express® power adapter
- Driver CD, which includes
 - > NVIDIA® Forceware® unified graphics driver
 - > Full multiple language installation manual .pdf

Optimal Monitor Size				
	17"-19"	20"-22"	23"-28"	30"
Gaming and 3D Applications	✓	✓	✓	✓
Vista Aero and 2D Applications	✓	✓	✓	✓

For more information on monitor resolutions visit www.bfgtech.com.

Minimum System Requirements

- 2GB of system memory
- CD or DVD-ROM drive
- 100MB of available hard disk drive space for basic driver installation
- Microsoft® Windows Vista™ or XP operating system (Windows Vista™ required for Quad NVIDIA SLI®)
- PCI Express® or PCI Express® 2.0-compliant system motherboard with one vacant PCI Express® x16 slot
- One vacant add-in card slot below the PCI Express® x16 slot. This graphics card physically occupies two slots
- 680W PCI Express®-compliant system power supply with a combined 12V current rating of 46A or more***
- One 8-pin and one 6-pin PCI Express® supplementary power connector **-or-** Two 6-pin PCI Express® and two 4-pin peripheral supplementary power connectors

NOTE: For the power requirements of two GeForce® GTX 295-based graphics cards in a Quad NVIDIA SLI® configuration, please visit www.bfgtech.com/slipower.

* Product must be registered on www.bfgtech.com within thirty (30) calendar days of the original purchase date to activate the limited lifetime warranty or limited ten (10) year warranty. Upon registration the product is protected for the product's lifetime in the United States and Canada, and ten (10) years from the date of purchase in all countries outside of North America against defects in material and workmanship. Warranty coverage is subject to the provisions available at www.bfgtech.com. Products not properly registered will be covered from the date of purchase by a two (2) year limited warranty in Europe and a one (1) year limited warranty in the United States and other countries. Proper registration includes submitting proof of purchase to BFG.

** Requires other compatible components that are HDCP capable. Designed to meet the output protection management (HDCP) and security specifications of the HD DVD and Blu-ray Disc® formats, allowing the playback of encrypted movie content on PCs when connected to HDCP-compliant displays.

*** Minimum system power requirement based on a PC configured with an Intel Core™ i7 965 Extreme Edition processor. For a recommended BFG power supply, please visit www.bfgpower.com.

† Toll-free telephone technical support is available in the United States and Canada only. For customers outside of North America, a toll call will apply and your phone bill will reflect the charge. E-mail tech support is free and available to all customers.

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LIFETIME WARRANTY* 24/7/365 TECH SUPPORT†

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