

See more. Do more. Be more productive.



Graphics eXpansion Modules

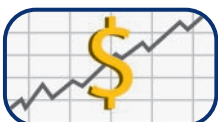
# See More. Do More. Be More Productive.



## Matrox TripleHead2Go

TripleHead2Go provides the ultimate surround graphics experience to users looking to add three displays to their systems. With maximum onscreen desktop space, professionals can run a 3D visualization application stretched across three monitors—with full acceleration on each display—or conversely, run a multitude of program windows full screen within each display. This flexible GXM also permits dual-monitor modes, allowing users to start with two displays and upgrade to three at their leisure.

With the increase in productivity afforded to you by this maximum desktop space set-up, take a break from your hectic workday and use TripleHead2Go to play your favorite games.



Low TCO, High ROI



Easy to setup



Bundled with Matrox PowerDesk™

## Graphics eXpansion Modules

Graphics eXpansion Modules (GXM) represent a new and innovative product category from Matrox. These small boxes are the ideal solution for any home, business, or professional user looking to boost their productivity with a multi-display setup.

GXMs are powerful multi-display upgrades and are easy to set up for notebooks, desktop computers, and workstations. GXMs work in conjunction with your system's existing GPU and enable the addition of two or three displays. These external solutions are also perfect for closed, already validated systems, or for systems with no expansion slots.

GXMs make it possible to see more, do more, and be more productive.  
Find out which one is right for you.



## Matrox DualHead2Go

DualHead2Go was designed to bring multi-display capabilities to platforms previously limited to a single display—specifically integrated graphics-based desktop computers and notebooks. DualHead2Go is also the ideal multi-display solution for desktop computers with no available expansion slots.

With integrated graphics-based computers, you can now conveniently achieve a dual-display configuration via external connectivity, so there is no need to open the system to install a graphics add-in board.

DualHead2Go has also revolutionized the notebook platform by allowing mobile users to add two external displays—in addition to the notebook's LCD—to their system. With multi-display capabilities now possible for notebooks, DualHead2Go represents a new multi-display standard, assuring current and future notebook owners that large onscreen desktop space can co-exist with their mobile computing solutions.



External



Versatile

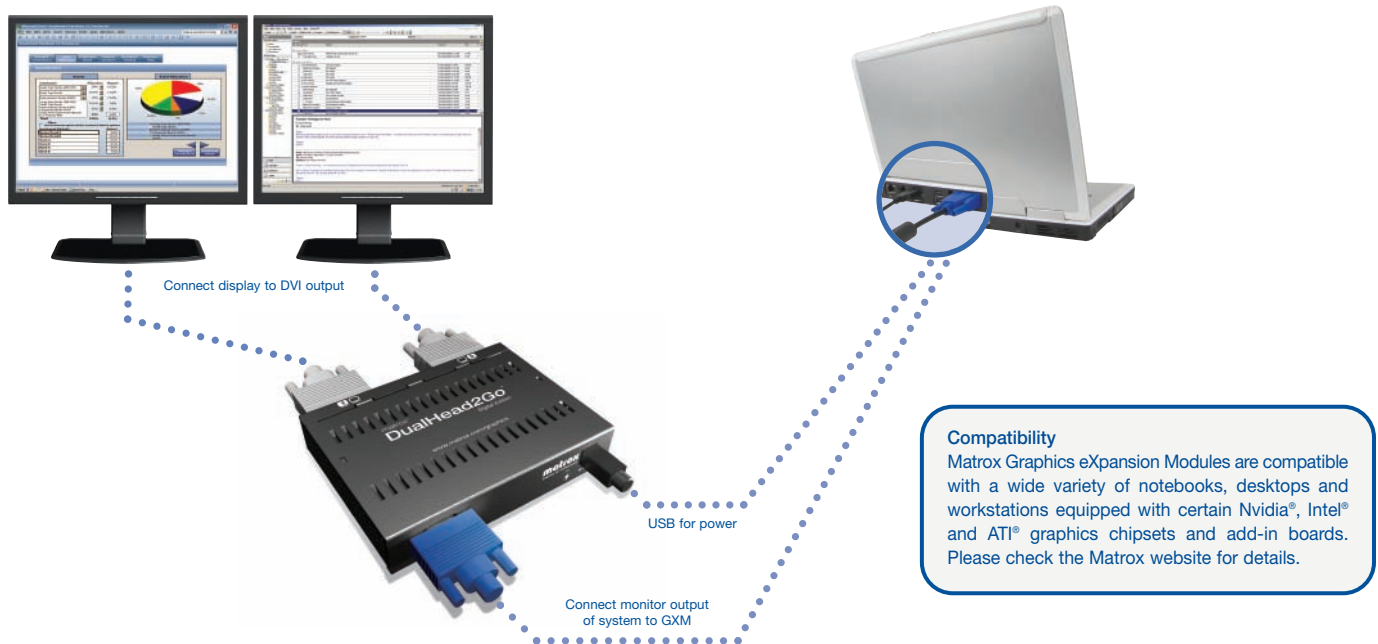


Portable

**GXMs make it all possible. Find out which one is right for you.**

|                                            | Matrox <b>DualHead2Go</b><br><i>Analog Edition</i>                                                                                                          | Matrox <b>DualHead2Go</b><br><i>Digital Edition</i>                                                                                                         | Matrox <b>TripleHead2Go</b><br><i>Analog Edition</i>                                                                                                        | Matrox <b>TripleHead2Go</b><br><i>Digital Edition</i>                                                                                                       |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| # of Outputs                               | 2                                                                                                                                                           | 2                                                                                                                                                           | 2 or 3                                                                                                                                                      | 2 or 3                                                                                                                                                      |
| Input Type                                 | Analog (VGA)                                                                                                                                                | Analog (VGA)                                                                                                                                                | Analog (VGA)                                                                                                                                                | Dual-link digital or analog (VGA)                                                                                                                           |
| Output Type                                | Analog (VGA)                                                                                                                                                | Analog (VGA)/digital (DVI)                                                                                                                                  | Analog (VGA)                                                                                                                                                | Analog (VGA)/Digital (DVI)                                                                                                                                  |
| Maximum DualHead Resolution <sup>1</sup>   | Standard:<br>2560 x 1024 (2x 1280 x 1024)                                                                                                                   | Standard:<br>3200 x 1200 (2x 1600 x 1200) <sup>3</sup><br>Widescreen:<br>3840 x 1200 (2x 1920 x 1200) <sup>3</sup>                                          | Standard:<br>2560 x 1024 (2x 1280 x 1024)<br>Widescreen:<br>3360 x 1050 (2x 1680 x 1050)                                                                    | Standard:<br>3200 x 1200 (2x 1600 x 1200) <sup>3</sup><br>Widescreen:<br>3840 x 1200 (2x 1920 x 1200) <sup>3</sup>                                          |
| Maximum TripleHead Resolution <sup>1</sup> | —                                                                                                                                                           | —                                                                                                                                                           | Standard:<br>3840 x 1024 (3x 1280 x 1024)<br>Widescreen:<br>3840 x 768 (3x 1280 x 768)                                                                      | Standard:<br>3840 x 1024 (3x 1280 x 1024)<br>Widescreen:<br>5040 x 1050 (3x 1680 x 1050)                                                                    |
| Operating System                           | Microsoft® Windows® 2000, Windows XP (32/64bit), Windows Vista™ (32/64bit), Windows Server 2003/2008 (32/64bit), Mac® OS X v10.4 and Mac OS X v10.5 Leopard | Microsoft® Windows® 2000, Windows XP (32/64bit), Windows Vista™ (32/64bit), Windows Server 2003/2008 (32/64bit), Mac® OS X v10.4 and Mac OS X v10.5 Leopard | Microsoft® Windows® 2000, Windows XP (32/64bit), Windows Vista™ (32/64bit), Windows Server 2003/2008 (32/64bit), Mac® OS X v10.4 and Mac OS X v10.5 Leopard | Microsoft® Windows® 2000, Windows XP (32/64bit), Windows Vista™ (32/64bit), Windows Server 2003/2008 (32/64bit), Mac® OS X v10.4 and Mac OS X v10.5 Leopard |
| Connectors                                 | 1x HD-15 (analog) for input<br>2x HD-15 (analog) for output<br>1x USB for power                                                                             | 1x HD-15 (analog) for input<br>2x DVI-I (digital) for output<br>1x USB for power                                                                            | 1x HD-15 (analog) for input<br>3x HD-15 (analog) for output<br>Power (5VDC, 2A)                                                                             | 1x HD-15 (analog) for input,<br>1x DVI-DL (digital) for input,<br>3x DVI-I (digital) for output,<br>1x USB for power                                        |
| Dimensions                                 | 3.8" x 3.6" x 0.94"<br>(9.6cm x 9.2cm x 2.4cm)                                                                                                              | 4.4" x 5.5" x 1.1"<br>(11.3cm x 14cm x 2.8cm)                                                                                                               | 3.8" x 4.2" x 0.94"<br>(9.6cm x 10.7cm x 2.4cm)                                                                                                             | 4.4" x 5.5" x 1.1"<br>(11.3cm x 14cm x 2.8cm)                                                                                                               |
| Part Numbers                               | D2G-A2A-IF                                                                                                                                                  | D2G-A2D-IF                                                                                                                                                  | T2G-A3A-AJ (Americas & Japan)<br>T2G-A3A-EU (Europe)<br>T2G-A3A-FE (Australia)                                                                              | T2G-D3D-IF                                                                                                                                                  |

<sup>1</sup> System dependent. Maximum resolutions supported may vary, please check website for complete list. <sup>2</sup> Requires TMET for Windows XP only. <sup>3</sup> Supported with digital (DVI) displays only.



#### Learn More or Purchase

Matrox Graphics offers a wide range of specialized graphics solutions for professional markets such as finance, digital media, medical imaging, and enterprise computing. For more information about the entire Matrox Graphics product line, visit [www.matrox.com/graphics](http://www.matrox.com/graphics).

To locate the local office nearest to you, visit [www.matrox.com/graphics/contact](http://www.matrox.com/graphics/contact). For product support, contact your Matrox representative or visit [www.matrox.com/graphics/support](http://www.matrox.com/graphics/support).

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