

Matrox DualHead2Go & TripleHead2Go



See more. Do more. Be more productive.

DualHead2Go and TripleHead2Go are external multi-monitor upgrades that let you connect two or three monitors to your laptop or desktop computer. They attach to the video output of your system and use its GPU to provide high-quality, uncompressed graphics and video across all monitors. These little boxes are perfect for bringing multi-monitor functionality to laptops, systems with integrated graphics or with no available expansion slots, or systems that are already closed and validated.

Key Features

- Enables a dual or triple monitor setup for your notebook or desktop computer
- Supports a maximum resolution of 5760x1080 (3x 1920x1080)¹ across three monitors
- Supports a maximum resolution of 3840x1200 (2x 1920x1200)¹ across two monitors
- Uses your system's existing GPU to deliver a stable platform for office, 3D design, and multimedia applications
- Works with VGA, DVI, and DisplayPort™ displays or projectors²
- Quick and easy to install; there's no need to open the computer case or insert components
- External device that won't void your system warranty
- HDCP compliance for protected content playback
- Matrox Clone to view a copy of one display on the other display
- Includes Matrox PowerDesk software to easily manage your desktop configuration
- PC and Mac compatible



Work Better. Work Smarter.

DualHead2Go and TripleHead2Go create the ultimate multi-monitor set-up for business and professional users looking to increase productivity. You can run different applications on each monitor or span one across multiple displays. Working with multiple monitors lets you organize your workspace more efficiently, and multi-task more comfortably.

Choose the solution that's right for you

| | Matrox DualHead2Go Digital ME <i>NEW</i> | Matrox DualHead2Go Digital SE <i>NEW</i> | Matrox DualHead2Go Analog Edition | Matrox DualHead2Go Digital Edition | Matrox TripleHead2Go Digital SE <i>NEW</i> | Matrox TripleHead2Go Digital Edition | Matrox TripleHead2Go DP Edition |
|--|--|---|---|---|--|---|--|
| Part Numbers | D2G-DP2D-MIF | D2G-DP2D-IF | D2G-A2A-IF | D2G-A2D-IF | T2G-DP3D-IF | T2G-D3D-IF | T2G-DP-MIF |
| Max. # of Displays | 2 | 2 | 2 | 2 | 2 or 3 | 2 or 3 | 2 or 3 |
| Maximum DVI Resolution¹ | 3840x1200 (2x 1920x1200) | 3840x1200 (2x 1920x1200) | — | 3840x1200 (2x 1920x1200) | 5760x1080 (3x 1920x1080)** 4080x768 (3x 1360x768) 3840x1200 (2x 1920x1200) | 5760x1080 (3x 1920x1080)** 4080x768 (3x 1360x768) 3840x1200 (2x 1920x1200) | 5760x1080 (3x 1920x1080)** 4080x768 (3x 1360x768) 3840x1200 (2x 1920x1200) |
| Maximum VGA Resolution¹ | — | — | 2560x1024 (2x 1280x1024) | 3360x1050 (2x 1680x1050) | — | 4080x768 (3x 1360x768) 3360x1050 (2x 1680x1050) | 4080x768 (3x 1360x768) 3360x1050 (2x 1680x1050) |
| Maximum DisplayPort Resolution¹ | — | — | — | — | — | — | 5760x1080 (3x 1920x1080) [†] 3840x1200 (2x 1920x1200) |
| How it connects to the system² | Mini DisplayPort or Thunderbolt | DisplayPort or Mini DisplayPort | VGA | VGA | DisplayPort or Mini DisplayPort or Thunderbolt | VGA or Dual-link DVI | DisplayPort or Mini DisplayPort or Thunderbolt |
| How it connects to the monitors² | DVI | DVI | VGA | VGA or DVI | DVI | VGA or DVI | VGA, DVI or DisplayPort |
| Power | USB for power | USB for power | USB for power | USB for power | USB for power | USB for power | USB and DisplayPort for power |
| What's in the box | <ul style="list-style-type: none"> • DP-to-Mini-DP input cable • USB cable • Getting Started CD | <ul style="list-style-type: none"> • DP-to-DP input cable • USB cable • Getting Started CD | <ul style="list-style-type: none"> • VGA-to-VGA input cable • USB cable • Getting Started CD | <ul style="list-style-type: none"> • VGA-to-VGA input cable • USB cable • Getting Started CD | <ul style="list-style-type: none"> • DP-to-DP input cable • Mini-DP-to-DP input cable • USB cable • Getting Started CD | <ul style="list-style-type: none"> • VGA-to-VGA input cable • DVI-DL to DVI-DL input cable • USB cable • Getting Started CD | <ul style="list-style-type: none"> • DP-to-DP input cable • Mini-DP-to-DP input cable • USB cable • Getting Started CD |
| Clone Mode | ✓ | ✓ | ✓ | — | ✓ | — | ✓ |
| Bezel management | — | — | — | — | ✓ (Windows only) | ✓ (Windows only) | ✓ (Windows only) |
| Surround Gaming | — | — | — | — | ✓ | ✓ | ✓ |
| HDCP Compliant | ✓ | ✓ | — | — | ✓ | — | — |
| Platform supported | Mac | PC | PC | PC | PC and Mac | PC and Mac | PC and Mac |

Supported Operating Systems

Microsoft® Windows® 10⁵ (32/64bit), Windows 8 (32/64bit), Microsoft Windows 7 (32/64bit), Windows Vista® (32/64bit), Windows XP (32/64bit), Windows Server® 2003/2008 (32/64bit), Mac® OS X (10.6, 10.7, 10.8, 10.9, 10.10, 10.11) and Linux™

¹Maximum resolution supported is GXM model, system, operating system and display dependent. ²GXM Model specific - additional adapters may be required (sold separately). Thunderbolt system connectivity is supported only under Mac. ³Resolution supported at 50Hz may be incompatible with some displays, check with the display vendor for compatibility. ⁴Widescreen resolutions higher than 3x1360x768 are only available under supported Windows operating systems and TripleHead2Go Digital Edition must be connected to the dual-link DVI video output of the system. ⁵Not supported with DualHead2Go Analog Edition. ⁶Contact Matrox for tested versions of leading Linux distributions.