

# HP True Graphics

True 3D<sup>1</sup> delivery you have to see to believe.



Brace yourself for breakthrough loss-less video and graphics presentation from the cloud with HP True Graphics<sup>2</sup> for HP Thin Clients, which offloads rich multimedia content to your GPU so your CPU can boost the efficiency of your infrastructure and scale easily for heavy compute demands.

**No more lags**

View and manipulate rich, cloud-based 3D<sup>1</sup> multimedia content the way it was intended, with smooth video, high frame rates, and real-time keyboard and mouse interactivity for an enhanced user experience.

**Divide your workload and get more done**

Master your multi-tasking and maximize the GPU with a solution that delivers more headroom to your CPU so it can power through more applications and take on heavy compute programs.

**Take a load off your IT**

Efficiently reduce maintenance requirements and refocus your IT on other tasks by eliminating playback failures from flash version mismatches and client-side codec issues.

**Break away from the GPU drain**

Get more visual clarity and speed from your H.264 content when you offload tasks from the CPU and redirect your video straight to your HP Thin Client's GPU for real-time viewing and manipulation of heavy compute programs.

### **Seamless visuals**

Enjoy high frame rates and smooth, fast video presentation of large format applications, multi-video chat, and other demanding programs like HD video, 3D content, CAD, HTML5, and Silverlight.

### **Say goodbye to stops and starts**

Enjoy real-time keyboard and mouse responsiveness from your heavy compute programs, with virtually no stream-breaks or mouse lags in your open windows.

### **Optimize the experience for every user**

Bring more users on board and give all of them full use of Citrix® HDX 3D Pro and H.264 technology without burdening your server environment.

### **Expand the reach of your HP DL380z**

Access all of your HP DL380z Virtual Workstation's rich multimedia content from an HP Thin Client with an HP ThinPro or HP Smart Zero operating system and HP True Graphics installed.

### **Double up with HP technology**

Improve network performance and the end user experience with HP Velocity software, which comes standard at no extra cost and optimizes network traffic for remote desktops and streaming of remote applications. Combined with HP True Graphics, it supercharges your data and your rich content.

### **No cost, no kidding**

HP True Graphics is included on select HP Thin Clients, or add it to your current HP ThinPro or HP Smart Zero-based HP Thin Client running a Citrix® XenServer environment with a simple, free download.<sup>2</sup> Even better, no training is required to get up and running right away.

1. 3D content required to view 3D images. 3D capable display required to take full advantage of 3D.
2. HP True Graphics requires an HP Thin Client with an HP ThinPro 5.0 or higher operating system (combo OS with HP Smart Zero Core begins at v5.0), AMD processing technology, and a Citrix virtual desktop infrastructure running a XenServer ecosystem—must be XenApp or XenDesktop v7.0 or higher. HP True Graphics is preinstalled on the OS starting with HP ThinPro 5.2. HP True Graphics will be available on HP ThinPro 5.0 or higher as an add-on through Easy Update for ThinPro or via HPDM in early 2015. See product QuickSpecs for exact compatibility.

### **Learn more**

[hp.com/go/TrueGraphics](http://hp.com/go/TrueGraphics)

### **Sign up for updates**

[hp.com/go/getupdated](http://hp.com/go/getupdated)

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