

## Aflex5D's New 40-Series with Edge Blending & 3D

Written by Roger Douglas  
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**Aflex5D 40 and 41 series** is designed to aid high-lumens projector presentations with an ambient light presence such as conference rooms or other large venues.

The Airflex5D-40 and 41 series feature passive-3D, stacking, scaling, warping and edge blending.

The Airflex5D stacking processors use proprietary **QStack** integrated grid technology. QStack aligns the images of multiple stacked projectors into a bright, clear and vibrant 2D/3D image without the hassles of additional software or camera hardware. It can increase the brightness by 3X (5X, 7X or even 19X, according to manufacturer, depending on how many projectors you'd link).

When considering your cost-to-brightness ratio, the company says Airflex5D processors "will always reach less than \$1 per lumen no matter how many projectors you stacking together."

In comparison to the brightness of a single expensive 12,000 lumens projector, the Airflex5D can achieve this brightness by combining four (3000 lumens) projectors at a fraction of the cost of a high-end, high-output projector. As an added value, multiple projectors assure if a projector bulb does burn out, it won't ruin your presentation.

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An Airflex5D system can also enhance the brightness of your existing projector array by simply combining new projectors. This will amplify the brightness even when there is a lot of ambient room lighting.

The Airflex5D-40 and 41 series also offers geometric correction to accommodate curved, flat or domed-screen presentations.

The Airflex5D-40 and 41 series supports both Circular and Linear Polarized Passive 3D Stereoscopic imaging. Passive 3D is widely considered to be the most superior and advanced dual-projector system to date since it is brighter than single projector active-shutter glass 3D system. Filters and glasses are sold separately as an optional accessory

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