



Press Release

Morpho, Inc.

## Morpho, Inc. launches “Morpho HDR™” High Dynamic Range technology with ghost removal

**Tokyo, Japan - December 28, 2011** – Morpho, Inc., the global leader in software image processing solutions for mobile devices, released “Morpho HDR” which is a high dynamic range imaging\* product with ghost removal functionality.

\* High Dynamic Range (HDR) is an imaging technology that allows greater dynamic range than standard images.

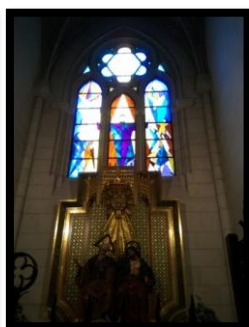
### Morpho HDR

When a picture with proper exposure time is over-saturated or has dark shadows, “Morpho HDR” composes a brightness-adjusted image by layering multiple images with different exposure time. It also corrects alignments automatically so there is no need for users to use a tripod. “Morpho HDR” performs ghost removal at the same time to correct the outline of the moving object providing a clear image without blurs.

Multiple images with different exposures



High Exposure



Proper Exposure



Low Exposure

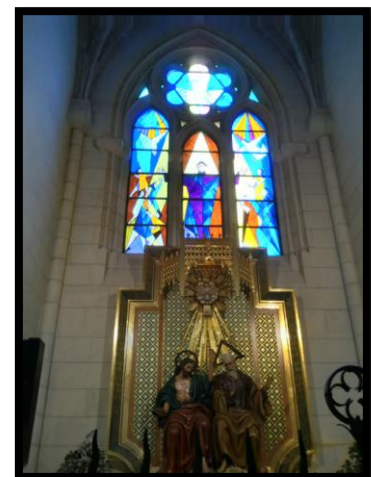


Image processed by Morpho HDR



Ghost removal OFF



Ghost removal ON

\* "Morpho HDR" is trademark of Morpho, Inc.

\*"HDR" stands for High Dynamic Range.

**About Morpho, Inc.:**

Established in 2004, Morpho, Inc. has built substantial brand recognition in the field of software image processing for mobile devices. Customers utilizing Morpho, Inc.'s software technologies include carriers, processing platform providers and mobile device manufacturers making the company a global player in mobile imaging. For more information visit <http://www.morphoinc.com/en/> or contact [m-press@morphoinc.com](mailto:m-press@morphoinc.com).