

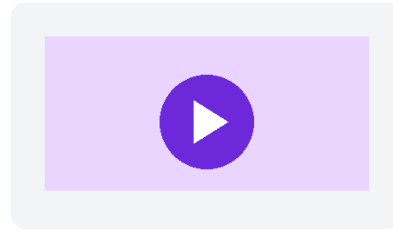
PIXREEL

Product Video Gallery Pro

Premium documentation & setup guide

WooCommerce extension

Product gallery



Variation-aware • Media-rich • Responsive

Pixreel Product Video Gallery Pro

Modern documentation, installation guide and feature reference

Version: 1.5.3 Platform: WordPress + WooCommerce

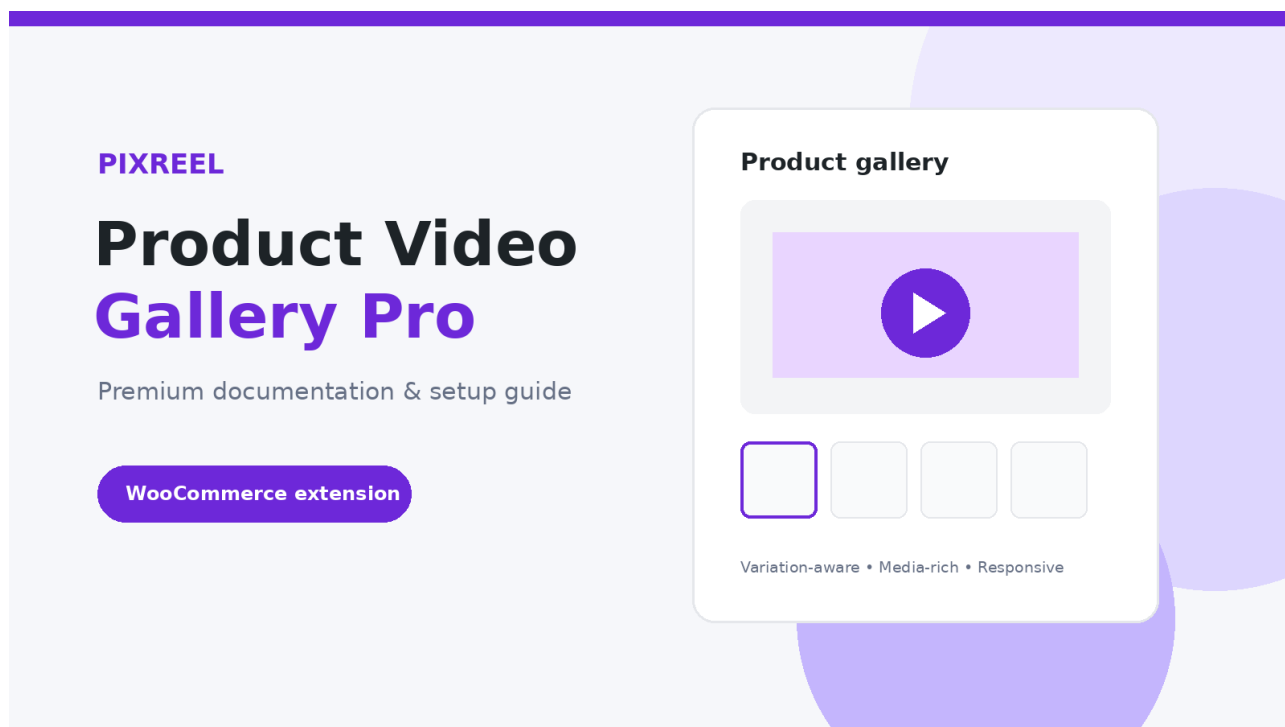
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This guide is designed for store owners, designers and developers who want to install, configure and maintain Pixreel Product Video Gallery Pro.

01. Overview & key benefits

Pixreel Product Video Gallery Pro is a WooCommerce extension for building rich product galleries with images, YouTube videos and MP4 videos. It also supports variation-specific galleries, allowing the gallery to change when a shopper selects a different product variation.



Variation galleries	Create a separate media gallery for each WooCommerce variation.
Multiple media types	Use product images, YouTube videos and MP4 videos.
Smart ordering	Reorder media items with a drag-and-drop workflow.
Automatic switching	Switch the gallery when customers select a variation.
License management	Activate your license to unlock Pro features and updates.

02. Requirements and installation

Before installing the plugin, confirm that your site meets the following requirements:

- WordPress 5.8 or newer
- PHP 7.4 or newer
- WooCommerce 3.0 or newer
- Pixreel Product Video Gallery Lite installed when required by the current build

Installation steps

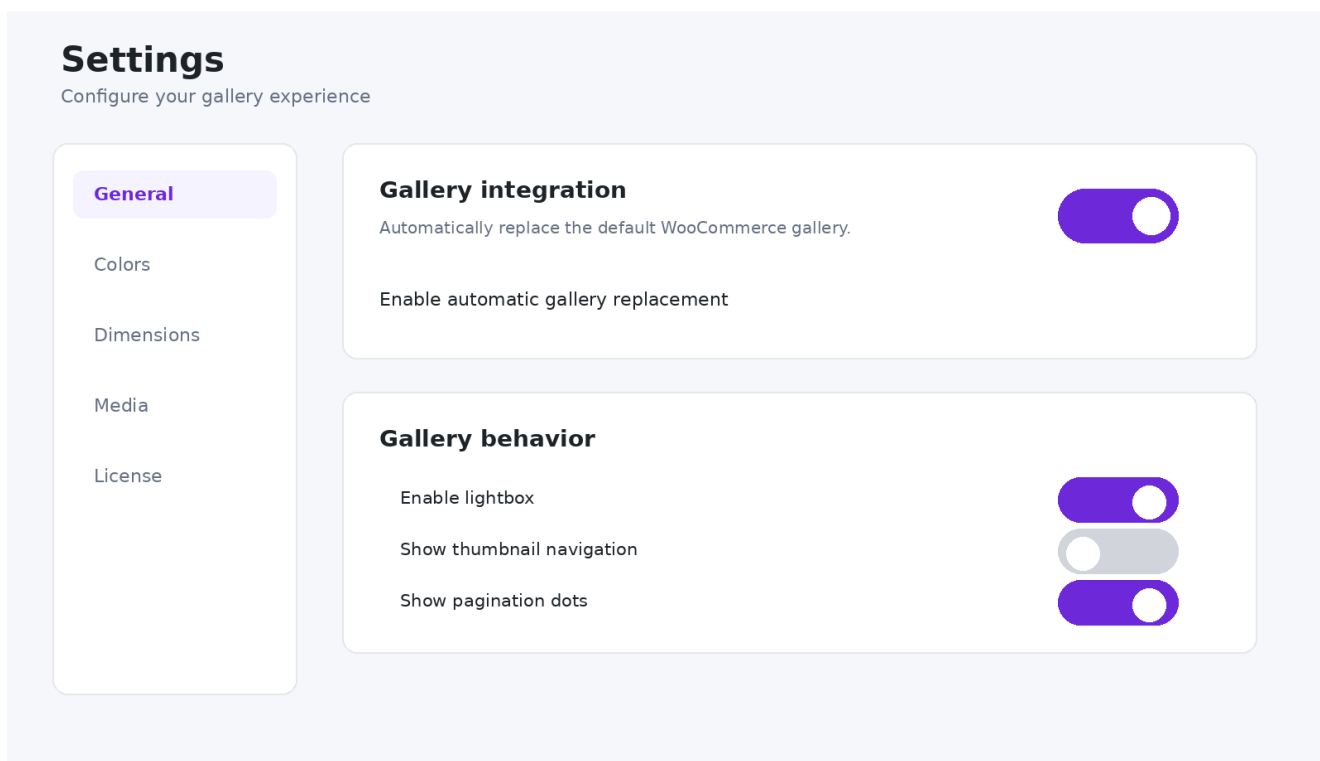
1. Download the Pixreel Product Video Gallery Pro ZIP file.
2. In WordPress, open Plugins → Add New Plugin → Upload Plugin.
3. Choose the ZIP file and click Install Now.
4. Activate the plugin.
5. If Pixreel Lite is active, Pro takes over the shared Pixreel settings area. You do not need to keep two gallery interfaces active.
6. Open Pixreel Video Gallery → License and activate your license key.

Important: Keep only one Pixreel gallery edition active at a time. The Pro edition is intended to replace the Free/Lite edition and avoid duplicate settings or duplicate frontend galleries.

03. Admin settings

The Pro settings area is organized into clear sections so you can configure the gallery without touching code.

Pixreel Video Gallery



General settings

- **Automatic gallery replacement:** Replace the default WooCommerce product gallery with Pixreel.
- **Lightbox:** Allow shoppers to open images and videos in an enlarged viewer.
- **Thumbnail navigation:** Display thumbnails beneath or beside the main gallery.
- **Pagination dots:** Show compact dots to communicate the current media item.

Additional sections

Use Colors to control the visual theme, Dimensions to control gallery sizing and spacing, Media to control autoplay/mute/loop/controls, and License to manage activation.

04. Managing product and variation galleries

Pixreel Pro adds gallery management directly into the WooCommerce product editing workflow.

Recommended workflow

- Open Products → Edit a product.
- Add or edit the main product media.
- For variable products, open the Variations panel.
- Select a variation and add its specific images, YouTube videos or MP4 videos.
- Reorder the media items so the most important image or video appears first.
- Save the product and test the gallery on the frontend.

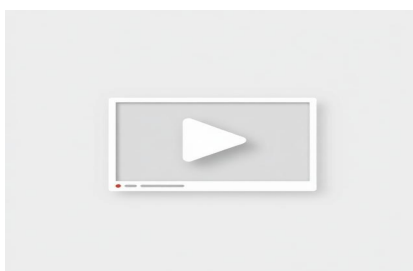
Media best practices

- Use descriptive media titles and consistent product imagery.
- Keep video files optimized for web delivery.
- Use MP4 files encoded with broadly supported web video settings.
- Place the strongest product image first because it becomes the primary visual.
- Test each variation on mobile and desktop after saving.

Included media assets



Default video play icon included with the plugin.



Video placeholder asset included with the plugin.

05. License activation

The Pro build includes a dedicated License screen. Pro settings remain locked until a valid license is activated.

Pixreel Pro

License

Activate your license to unlock Pro features and updates.

License status

Inactive

License key

PXR-XXXX-XXXX-XXXX-XXXX

Activate

Tip: Keep your license key private and use the same site URL you intend to activate.

Activation steps

- Open Pixreel Video Gallery → License.
- Paste the license key supplied with your purchase.
- Click Activate.
- Confirm that the status changes to Active and review the site and expiry details.
- Return to the General, Colors, Dimensions or Media sections to configure the unlocked Pro features.

Security note: Do not publish your license key in screenshots, support tickets or public repositories. For production licensing, connect the plugin to your own license server and keep validation responses cached to avoid unnecessary requests.

06. Frontend gallery behavior

The frontend gallery is designed to feel like a premium product media experience while remaining responsive across desktop, tablet and mobile.

Main gallery	Large media area with rounded corners, hidden overflow and a soft neutral background.
Thumbnails	Compact thumbnails with an active border and consistent spacing.
Navigation arrows	Circular controls using the Pixreel purple accent.
Play button	Clear circular play control for video media.
Lightbox	Centered image/video display with close and navigation controls.
Pagination dots	Small indicators showing the current media position.

Suggested QA checklist

- Check the gallery with a simple product.
- Check a variable product with at least two variations.
- Switch variations and confirm that the media changes correctly.
- Open the lightbox and test previous/next navigation.
- Test the gallery at mobile width.
- Check that video playback does not create layout overflow.

07. Troubleshooting

The Pro settings page is locked	Open the License page and activate a valid license key. The Pro settings screen is intentionally locked.
I see duplicate Free and Pro screens	Deactivate the Free/Lite edition. Pro is designed to replace it and use the shared Pixreel settings and assets.
The gallery does not appear	Confirm WooCommerce is active, the product has media, and automatic gallery replacement is enabled.
Variation media does not switch	Confirm the product is a variable product, each variation is saved, and the frontend variation selector is working.
JavaScript error involving \$	Use the latest build where admin JavaScript is wrapped in WordPress-safe jQuery no-conflict mode.
Video thumbnail is missing	Check that the video URL is valid, the media item is saved, and the remote provider allows thumbnails.

08. Developer reference

The plugin is organized into focused classes for orchestration, admin behavior, frontend rendering, helpers, licensing and updates.

Main plugin	pixreel-product-video-gallery-pro.php	Plugin bootstrap and dependency check
Plugin orchestration	includes/class-pixreel-pro-plugin.php	Initializes the main components
Admin	includes/class-pixreel-pro-admin.php	WooCommerce admin integration and variation UI
Frontend	includes/class-pixreel-pro-frontend.php	Gallery rendering and frontend assets
Helpers	includes/class-pixreel-pro-helpers.php	Sanitization, YouTube parsing and media validation
License	includes/class-pixreel-pro-license.php	License UI and activation state
Updater	includes/class-pixreel-pro-updater.php	Update management integration

Useful shortcode

```
[pixreel_product_gallery]
```

Use the shortcode to manually display the Pixreel product gallery inside a page, template or supported page builder. Keep the shortcode unchanged when integrating it into your site.

File structure

The ZIP includes admin assets, frontend assets, core PHP classes, images, documentation, changelog, license and uninstall handling. The supplied DOCUMENTATION.md remains the deeper developer-oriented reference; this PDF is the premium, customer-facing guide.