

Author	ORION
Project	WooCommerce Product Designer
Title	User Manual

Reference	wpd-user-manual
Version	0.1

History and update

Version	Date	State	Nature of changes
			-

CONTENTS

OVERVIEW	5
PRESENTATION OF THE PLUGIN	5
PLUGIN SPECIFICATION	5
OVERVIEW OF SOFTWARE REQUIREMENTS	5
TERMINOLOGIES	5
INSTALLATION PROCESS	5
GET STARTED	7
CONFIGURATION	7
THE DESIGN PAGE	7
GENERAL SETTINGS	7
PRODUCT PARTS	8
MANAGE THE PARTS	8
ADD A NEW PART	8
EDIT OR DELETE A PART	8
FONTS	8
CLIPARTS	9
CREATE A SET OF CLIPART	9
CUSTOMIZABLE PRODUCT	9
CREATE A CUSTOMIZABLE PRODUCT (SIMPLE PRODUCTS)	9
CUSTOMIZE A PRODUCT	11
DISPLAY CUSTOMIZABLE PRODUCTS	12
ACCESS THE USER ORDERED DESIGNS	12
TEMPLATES	12
CREATE A TEMPLE CATEGORY	12
TO CREATE NEW CATEGORIES, YOU NEED TO ACCESS THE TEMPLATES> CATEGORIES PAGE FIRST.	13
CREATE A TEMPLATE	13
QUICK DESIGNS TIPS TO DESIGN A TEMPLATE	13
DISPLAY TEMPLATES	14
ADVANCED SETTINGS	14
GENERAL	14
UPLOADS	15
SOCIAL NETWORK	15
FACEBOOK	16
o FACEBOOK App ID: THESE SETTINGS ARE MANDATORY SO THE USER CAN CONNECT TO FACEBOOK.	16
o FACEBOOK App SECRETS: THESE SETTINGS ARE MANDATORY SO THE USER CAN CONNECT TO FACEBOOK	16
OUTPUTS	16
COLORS	17
TEXT CONTROLS	18
SHAPES CONTROLS	18
IMAGES/ CLIPARTS CONTROL	19
DESIGNS	19
USER INTERFACE	19
LICENCE	19
BULK DEFINITION	20
HOW TO DEPLOY THE DEMO FILES	20
FREQUENTLY ASKED QUESTIONS	21

How can I generate HD output?	21
Why are my images/text not visible in the editor?	21
How can I create templates or view the "Browse our templates" button?	21
Why do I have malfunctioning or not functioning buttons on website?	21
What does this error message... "Error: Empty product parts list. At least one part is required to create a customizable product.0" mean?	22
How can I change the language?	22
Where can I find my purchase code?	22
Why does my preview not display and the screen freezes?	22
Why does the designer not load the some images?	22
How can I add forms?	22
Contact us	23

1.Overview

1.1.Presentation of the plugin

The WooCommerce Products Designer (WPD) is a really simple but complete HTML5 editor which can be used to personalize logos, t-shirts, business cards, prints and any product which needs to be customized by the client before the order.

1.2.Plugin specification

The WooCommerce product designer is a WordPress plugin. It is specially designed to work as an Add-on to the wordpress plugin WooCommerce.

1.3.Overview of Software Requirements

- WordPress (minimum version: 4.0)
- WooCommerce (minimum version: 2.5)
- A web server with the following PHP (not WordPress) extensions installed:
 - Imagick
 - GD
 - Php ZIP

1.4.Terminologies

Term or abbreviation	Definition
WPD	WooCommerce Product Designer

1.5.Installation process

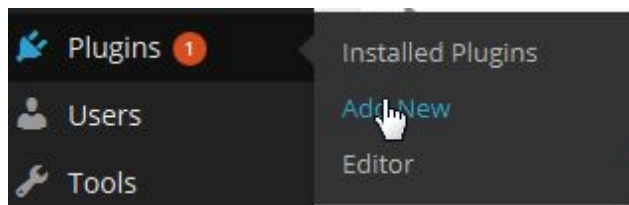
The zip file downloaded from CodeCanyon contains:

- The WooCommerce Product Designer user manual (**User_manual.pdf**)
- The WooCommerce Product Designer installable plugin zip file (**WooCommerce-product-designer.zip**)
- The **WPD_DEMO.wpress** file you can import in your installation using the plugin [All In One WP Migration](#) in order to get a clone of our official demo. This is an easy way to learn how we build our demo installation.

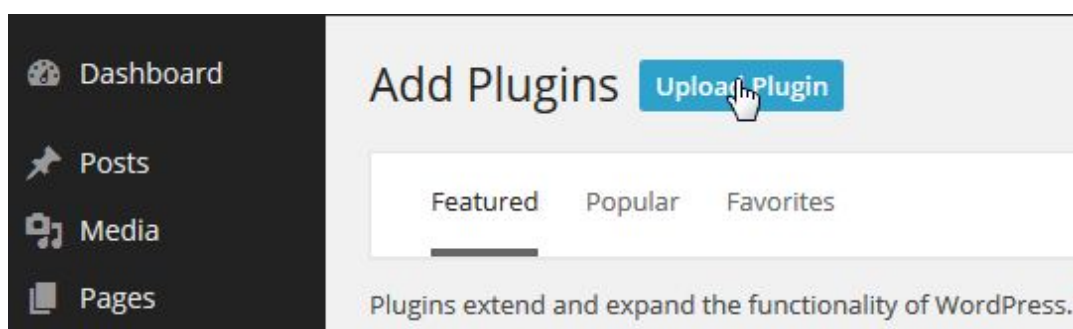
Note: Make sure you import the wpress file in an empty installation because it crushes everything installed and settles the configuration of the wpress file.

To install the plugin:

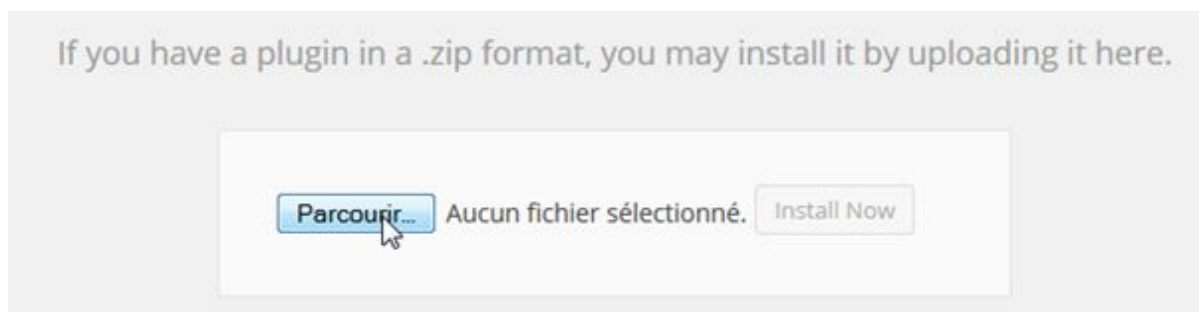
- First, extract the content of the archive in a folder of your choice and let's start the installation.
- Go to your WordPress Admin Panel and click on **Plugins>Add New** to access the plugins installation screen:



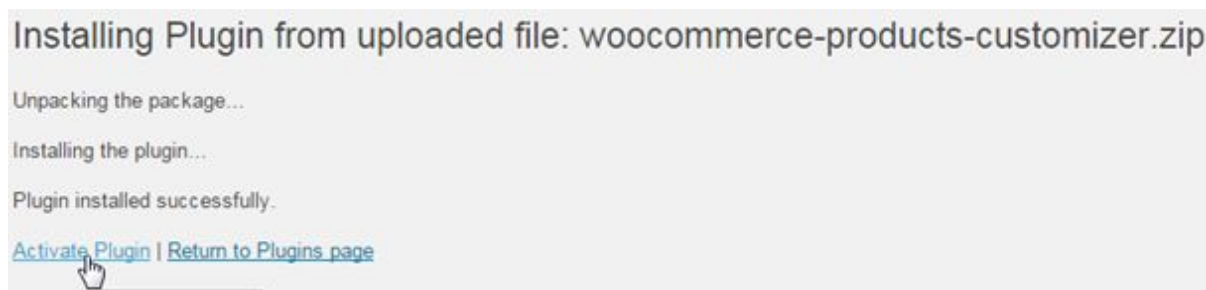
- Then click on the “**upload plugin**” button to access the plugin upload page:



- Click on the **Choose file** button and select the plugin zip archive named **WooCommerce-product-designer.zip** in the folder extracted in the first step.



- Click on the **Install Now** button to run the installation.
- Click on the **Activate Plugin** link to activate the plugin.



2. Get started

This page is automatically displayed when the plugin is activated. You can nevertheless access it later on, through the **WPD** menu on your dashboard.

From this page, you can:

- Download the user manual (by clicking on the button [Docs](#))
- Watch our tutorial videos on youtube
- Check the changelog in order to see the latest enhancements; you just have to click on the tab [changelog](#).
- Follow us on our social networks in order to be aware of the latest news and opportunities related to our products.

3. Configuration

Before you start using the WooCommerce Product Designer plugin, you need to setup some options first.

3.1. The design page

Let's start by creating the page where products will be customized. Click on menu **Pages > Add New**. Enter your page title and then click on **publish**. This page is very important and compulsory. Instead of creating a page, you can choose an existing one and set it as designer page. Make sure you don't choose any of the default

3.2. General settings

Click on the menu **WPD > Settings** to access the designer settings.

- **Design Page:** This is the page where the product editor is located. Select the page you've created in the first step of the basic configuration.
Note: This page is compulsory. It is where all designs are created. Without this page, the designer tool can not be displayed.
- **Templates Page:** This is the page where the products templates will be displayed. This setting can be overwritten per product.
Note: Use the shortcode **[wpd-templates]** where you want the templates to show up in the templates page.

After setting these pages, you can move to the part creation and start your product creation process.

3.3.Product Parts

The product parts are a simple but really powerful concept of the plugin.

Let's say for example that you're running a business card printing website and you want your clients to be able to personalize the front and the back view of each card, then you'll have to create two views (Front and Back). Or you are running a shirt personalization website and want your clients to be able to personalize the front, back, left sleeve and right sleeve of a shirt, then you'll have to create 4 parts, each corresponding to the view you want your clients to be able to customize.

Note: Every customizable product should at least have one part.

- **Manage the parts**

Go to **WPD > Parts** to access the parts list

- **Add a new part**

To add a new part, just enter the part name (space and special characters are accepted) and click on the **Add Part** button.

- **Edit or delete a part**

To edit or **delete** a part, just put your mouse pointer right under the part name and you'll see the additional actions **Edit** and **Delete**.

3.4.Fonts

The fonts interface allows you to define which fonts you would like your clients to use when they're adding text to their designs. If you don't define any font, the system default fonts will be used.

To manage the fonts, go to **WPD > Fonts** to access the fonts list.

There are 3 ways to add a font:

- **Google fonts:** To add a Google font, just enter the font family name and the style sheet URL as provided by Google Fonts and then click the Add Font button; or you browse the **available google font** in the plugin and pick the desired one out of the list. You can also use this method for any font provider service which provides a URL for the fonts style sheets.
- **Custom web fonts:** To add a custom web font, just enter your font family name and then click the **Add Font** button. This means that the font has been loaded externally by your theme or an external plugin. Also, to install custom fonts, you can use this plugin <https://wordpress.org/plugins/use-any-font/> and then enter the font family name in the plugin without setting the URL.
- **Through a TTF file:** you import the TTF file of the font by clicking on "add font file" then you write it's name in the name field and you click on add font.

NOTICE: The fonts added through a TTF file are not displayed on the designer; they are only used on the output of SVG files.

Please note that there is no limit to the number of fonts you can define. For more details on fonts, please visit:

- <http://wpsites.net/web-design/fonts-wordpress/>
- <http://wpsites.net/web-design/custom-fonts-wordpress-font-face-generator/>

3.5.Cliparts

The clipart feature allows you to create one or many predefined sets of pictures/vectors organized in groups so your clients could be able to use them in their designs.

- Create a set of clipart

Just go to **WPD> Cliparts**.

- Click on the New clipart group
- Then enter the group name
- Click on the Add clipart button to access the default WordPress media selector popup.
- Select the desired pictures/vectors and then click on the Set Image button at the bottom right of the popup.
- Enter the unit price for each picture if you want to charge your clients for each picture used in their design
- Click on the publish button to save the group.

Note: There is no limit to the number of clipart per group or the number of groups you can define.

4.Customizable Product

4.1.Create a customizable product (Simple products)

- Click on **Products > Add Products** to access the product creation screen
- Enter your product name
- Enter your product price
- Select the product type (only simple and variable products are supported at this time).
- Click on canvas in order to apply a custom canvas' size to your product and define its template display page.

- Click on the bounding box menu tab in order to set the bounding boxes parameters if needed. This parameter can be used to define the editable area **INSIDE** the canvas.
 - X: Box coordinate X on the product
 - Y: Box coordinate Y on the product
 - Width: Box width (mandatory for rectangles). **Must be inferior to the canvas width.**
 - Height: Box height (mandatory for rectangles). **Must be inferior to the canvas height.**
 - Radius: Box radius (mandatory for circular boxes)
 - Type: Box type (Rectangle or Circle)
 - Border color: Box border color. Leave it empty for transparent borders.
 - Click on the **Products parts** tab to access the products parts (list of products parts defined in the section 7).
 - Click on the checkbox right after the products parts you want to use for the product you're creating.
 - **Background image (not included in design):** allows you to define a background image for the parts. This image won't be included in the final design.
 - **Background image (included in design):** allows you to define a background image for the parts. This image will be included in the final design.
 - **Overlay image:** allows you to define an overlay image for the parts. This image can be selected to either be included or not in the final design.
- Note:** These settings are not mandatory. You can define the pictures you want to use for your product.
- Click on the **Pricing rules** tab to access the pricing rules
- The Pricing rules enables the admin user to charge an extra for the customization depending on the rules defined.

A pricing rule has 5 components:

- The rule parameter: allows you to set which condition should be checked. The parameters currently included in the tool are:
 - Number of characters in text (**NB Chars in text**): this has to do with the number of alphabets or numeric figures in a text.
 - Number of lines in text (**NB Lines in text**): this has to do with the lines of a text.
 - Number of images (**NB Images**): this rule is involved with the amount of images.
 - Number of vectors (**NB Vectors**): this rule involves the number of vectors.
- The rule operator: allows you to define the kind of comparison to perform against the rule value. The operators included in the tool are:
 - Is less than.
 - Is less or equals to.
 - Equals.

- More than.
- More or equal to.
- o The rule value to check against.
- o The Price: this allows you to define the price or extra price to add to the product base price if the rule is verified.
- o The scope: allows you to set the rule scope. 2 scopes are currently supported:
 - Per item: the extra will be added for each design element which matches the rule defined.
 - On Whole design: the extra will be added only once even if more than one element matches the rule defined.

Please also note that the administrator has the ability to combine simple rules to create a complex one.

Click on the **Add rule group** to set a whole new group pricing rules.

- Select your product categories if needed
 - Check the **Customizable Product** checkbox at your right to set the product as customizable.
- Select this **product templates page** if you want your users to be able to choose a template among the ones you previously created.
- Check the **Clients can design from blank** if you want your clients to be able to customize this product from blank
- Check the **Clients can upload their designs** if you want your clients to be able to send you files without having to go through the customization process.
- Click on the **Publish** button to save your product.
-

NOTICE: ALL THE ABOVE SETTING OPTIONS ARE AVAILABLE IN THE TAB OF EACH VARIATION OF THE VARIABLE PRODUCTS.

On the variable product edition page there is a “related product/quantities” box which allows you to set up attributes to be used for the related products box and attributes to be used for the related quantities box.

4.2. Customize a product

Once a product has been set as customizable, there are 2 ways for customers to customize it:

- From the shop page (simple products only): a **Customize** button will appear under the **Add to cart button**. A click on it will lead the user the editor page with the product data already loaded.
- From the product page: a **Customize** button will appear under the **Add to cart button**. A click on it will lead the user to the editor page with the product data already loaded. If the product is variable, make sure you select the options before clicking the **Customize** button.

Note: This does not only work for WooCommerce valid themes but also works for themes which do not have any reference to WooCommerce. If the theme the customer is using is a WooCommerce compatible theme or a custom theme, and all hooks are properly triggered, then all buttons will appear.

4.3.Display customizable products

You can display the customizable products by using the shortcode:

[wpc-products cat="10" products="1, 2" cols=3]

With:

- 10: The ID of the category to display
- 1, 2: The ID of the products you want to display
- 3: The number of columns to display

Note: None of these parameters is mandatory. You can use one or all of them. Just remember that the data to display will match all used parameters.

4.4.Access the user ordered designs

Once a client orders a custom design, WooCommerce saves the order and the custom design in the back. To access a custom design:

- Click on **WooCommerce > Orders** to access the orders management page.
- Click on the custom order you want to access the order details page
- Click on the **Download custom design** button to download the user's custom designs.

5.Templates

The templates system included in the plugin allows you to create preexisting designs your users can customize.

5.1.Create a temple category

Templates categories are a very convenient way to organize your templates. You can have parent and child categories making hierarchical arrangement of your templates possible. In addition to that, one template can be into more than one category. This gives you a lot of flexibility to show exactly the templates you want, exactly the way you want them in widgets, menus or directly in your WordPress theme. This step is not mandatory.

To create new categories, you need to access the [Templates > Categories](#) page first.

- On the left side of the page you will see a tab that allows you to create categories.
- Fill in the category name.
- Fill in its slug (will be used in the category URLs).
- Click on the [Add New Category](#) button.

5.2. Create a template

Before creating a template, make sure you've at least one customizable product. Each template is linked to a customizable product i.e. saying the templates depend on the product.

To create a template:

- Click on [WPD > Templates](#). Then click on the [New template](#) button view your customizable products list (simple products and variations of variable products).
- Choose the template's base product and then click on the [Select](#) button to access the template creation screen.

A base product is a customizable product which your template extracts the settings (parts, bounding boxes...) from.

- If you want to assign your template to a category, select the desired templates categories.
- The Text tab option allows you to add formats and features to your inserted text.
- The Shapes tab option allows you to insert shapes.
- The IMAGES/CLIPARTS tab option allows you to upload images or use your clipart.

Note: After inserting a shape and selecting the shape inserted, you will automatically be taken into the IMAGES/CLIPARTS tab to add colors fills and features to the selected shape. In other to resize the shape, you will have to select the shape tab option while your inserted shape is selected.

- The Locking option gives the ability to lock the movement, resizing or deletion of any inserted elements in the editor.
- Once the design is complete, click on the [Publish](#) button to save it.

5.2.1. Quick designs tips to design a template

If your template is in a layered file (PSD, AI ...) export every layer as images or vectors (SVG) and then import them in the edition area. All you have to do now is to organize them on the edition area.

But keep in mind that the editable elements (text, shapes...) must be added by the tool so your clients can edit them to match their needs.

- Export your design as SVG and then import the single SVG file in WordPress. That way the colors can be editable) but they can't move the pieces. Then you add the text elements using the tool so your clients can edit them to match their needs.

5.2.2.Display templates

There are 3 ways to display your templates using short codes:

- To display all existing templates, **[wpc-templates]**

- To display all templates in a specific category:

[wpc-templates cat="my category name"]

- To display all templates related to one or multiple products:

[wpc-templates products="1, 12, 123"] where 1, 12 and 123 are the IDs of your base products.

Note: When you get the error message "You have to select a customizable product first" when trying to browse the product templates, this means you used the same page as customization page (WPD > Settings) and as product template page. That creates a conflict. You need 2 separates pages. It is recommended you create another page that will be used to display the templates of your product "Product Designer Badge". In that page you'll put a shortcode [wpc-templates] to display the templates you need. Make sure you use a different page for your templates and a different page for your custom page.

6.Advanced Settings

After the creation of your products, you may need to customize the designer in order to make it fit your site graphical charter or just to make it more user friendly. Here are the features that will help you.

6.1.General

- **Automatically append canvas to design page:** Allows you to define whether or not you want to use a shortcode to display the editor in the designer page. This feature gives you the ability to put the designer anywhere in the customization page.

Note: The shortcode is **[wpd-editor]**. It is only necessary when the **automatically append canvas to design page** option is set to **NO**.

- **Canvas width (px):** editor width in pixels.
- **Canvas height (px):** editor height in pixels.

- **Parts position in cart:** Allows you to define where you want to show the customized products part thumbnail when the customer is viewing the WooCommerce cart page.
 - **Thumbnail column:** the data will be shown in the thumbnail column.
 - **Name column:** the data will be shown in the name column.
- **Preview design:** Allows you to enable or disable the **Preview** button on the designer page.
- **Save for later:** Allows you to enable or disable the **Save for later** button on the designer page.
- **Download design:** Allows you to enable or disable the **Download** button on the designer page.
- **Download from user account:** Allows you to enable or disable the download button on the user account page.
- **Send the design as an attachment:** Allows you to send or not the design by mail to the customer after checkout.
- **Add to cart:** Allows you to enable or disable the **Add to cart** button on the customization page.
- **Redirect after adding a custom design to the cart:** Allows you to define what to do after adding a design to the cart on the customization page.
- **Responsive behavior:** Allows you to define whether or not you want to enable the canvas responsive behavior.
- **Hide Add to cart button for custom products:** Allows you to define whether or not you want to hide the add to cart button for custom products on the products page.
- **Load bootstrap modal:** Allows you to enable or disable twitter's bootstrap modal script. This helps you manage the display of the popup windows. It is useful when the popups do not work with the theme in use, but start working when you change your theme.

6.2.Uploads

- **Active controls:** It allows you to show or hide the editing menu of the uploaded file.
- **File upload script:** Allows you to define whether you want to use a normal file uploader or a custom one with graphical enhancement.
 - **Custom with graphical enhancements:** A custom upload script with some graphical enhancements to make it look nice (progress bar). Be aware that this script can trigger some conflicts with wrongly developed themes.
 - **Normal:** The normal file uploads script with no graphical enhancements.
- **Uploads minimum width:** Allows you to define the minimum upload dimensions for the pictures uploaded by the client (useful to generate HD files).
- **Uploads minimum height:** Allows you to define the minimum upload dimensions for the pictures uploaded by the client (useful to generate HD files).
- **Allowed uploads extensions:** Allows you to select which files extensions you want your users to be able to use in the editor. If not defined, all listed extensions will be accepted.
- **Custom designs allowed extensions:** Allows you to enter which files extensions you want your users to be able to send while uploading their own designs. If not defined, all extensions will be accepted. This parameter is only used when the user tries to upload his own design (not to be used on the canvas but to be sent as it is to the admin for his order).

6.3.Social Network

This feature allows your clients to use pictures extracted from their favorite networks in their designs.

- **Facebook**

- **Facebook App ID:** These settings are mandatory so the user can connect to Facebook.
- **Facebook App Secrets:** These settings are mandatory so the user can connect to Facebook
 - Extraction from Facebook
 - Go to <https://developers.facebook.com/apps> and create a new application by clicking "Create New App".
 - Fill out any required fields such as the application name and description.
 - Once you have registered, copy and paste the created application credentials (App ID and Secret) in the corresponding fields in the plugin social networks settings.

To learn more about the Facebook app creation, please visit
https://developers.facebook.com/docs/games/appcenter/tutorial?locale=fr_FRe

Note: The required permission needed for Facebook picture extraction are...

Email, Public_Profile, User_Friends, User_Photos.

- **Instagram**

- **Instagram App ID:** These settings are mandatory so the user can connect to Instagram.
- **Instagram App Secret:** These settings are mandatory so the user can connect to Instagram.

- **Extraction from Instagram**

- Go to instagram.com/developer/clients/manage/ and create a new application (Register new Client).
- Fill out any required fields such as the application name and description.
- Make sure you use
http://yoursite.com/wp-content/plugins/WooCommerce-product-designer//includes/hybridauth/?hauth.done=Instagram&response_type=code&scope=basic as Redirect URI in the application settings

Note: Replace "yoursite.com" with your website root url.

Once you have registered, copy and paste the created application credentials (client ID and Secret) in the corresponding fields in the plugin social networks settings.

Note: If these steps are not followed in setting up the connection to the specific social network, the icons will be disabled.

6.4.Outputs

- **Output width (px):** This setting allows you to configure the output files dimensions. So if you want to generate high definition files, just enter the file width in pixels. The height is determined automatically using the defined width. If the output width is empty, the output will have the canvas dimensions.
- **Output loop delay (milliseconds):** Time to go through each part when trying to generate the output files especially if during the generation process, you get the message "The edition area is empty. You can increase this setting when the output contains HD files or when the output is HD.

Note: The canvas dimensions can be set globally in the plugin general settings (so they will be active on every product) or they can be set per product on the product creation/edition page.

By default, the generated output file will have the canvas dimensions. But this behavior can be overwritten by setting the Output min width in the output settings. That way, the output will have the width defined and the height will be determined proportionally to the canvas height.

When previewing, adding to cart or generating/downloading output, the plugin needs time to determine the optimal parameters based on the elements used by the customer (text, images, shapes...). Unfortunately, that time can't be defined automatically. So you have to make sure that the Output loop delay parameter is set accordingly and that its value equals at least the output width plus 300. If during the generation, you get the error message "The edition area is empty", make sure you increase the defined value by 500 until the issue is fixed.

One more thing: to be able to send the generated data to the server, you have to make sure your server does not have limitations related to the amount of data which can be sent through a form.

- **PDF:** Allows you to Enable/Disable the PDF output generation feature. If both PDF and SVG outputs are enabled, then the SVG will be included in the PDF file.
- **SVG:** Allows you to Enable/Disable the SVG output generation feature. If both PDF and SVG outputs are enabled, then the SVG will be included in the PDF file.
- **Zip output folder:** Allows you to get all the output files in a zip file.
- **Zip output name:** Here you can name zip output.
- **CMYK conversion (Requires ImageMagick) :** The CMYK color model (process color, four color) is a subtractive color model, used in color printing, and is also used to describe the printing process itself. Allows you to set whether or not you need the output to be CMYK valid.
- **CMYK profile (when CMYK mode is active):** Allows you to set your own CMYK profile to use during the output conversion. It is disabled if the imagemagick extension is not installed and active.
- **PDF Format:** This setting gives you the ability to define the generated PDF format (A1, A2, A3, A4.....and up to 140 other standard formats).
- **Custom PDF dimensions:** allows you to set your custom PDF dimensions. These dimensions will only be used if the PDF format is set to custom.
- **PDF Orientation:** This setting allows you to configure the generated PDF orientation (Landscape or Portrait).
- **PDF Margin Left & Right:** This allows you to set the PDF margins at the "Top and Bottom" and "Left & Right".
- **Design Composition:** Allows you to display or not design composition in the order.

Note: These settings can be overwritten from any product admin page to different output settings per product.

6.5.Colors

- **Line colors:** Allows you to change the color of the line under the menu tab of the customization page.

- **SVG colorization**: allows you to set the colorization settings for SVG files:
 - o Path by path: Each path color can be customized no matter if 2 paths have the same colors.
 - o Color by color: Every color in the file will be represented once so the clients can only edit the colors group by group/
 - o None: SVG colorization will be disabled.
- **Colors palette**: allows[G1] you to define a set of colors you would like your users to use in their designs.

6.6.Text controls

- **Active Controls**: Allows you to whether or not activate the options or formats needed
- **Underline**: Allows you to Enable/Disable the Underline settings in the text section.
- **Bold**: Allows you to Enable/Disable the Bold settings in the text section.
- **Italic**: Allows you to Enable/Disable the Italic settings in the text section.
- **Text Color**: Allows you to Enable/Disable the Text color settings in the text section.
- **Background Color**: Allows you to Enable/Disable the Background Color settings in the text section.
- **Outline**: Allows you to Enable/Disable the Outline settings in the text section.
- **Curved**: Allows you to Enable/Disable the Curved settings in the text section.
- **Font Family**: Allows you to Enable/Disable the Font Family settings in the text section.
- **Font Size**: Allows you to Enable/Disable the Font Size settings in the text section.
- **Outline Width**: Allows you to Enable/Disable the Outline Width settings in the text section.
- **Opacity**: Allows you to Enable/Disable the Opacity settings in the text section.
- **Alignment**: Allows you to Enable/Disable the Alignment settings in the text section.
- **Strikethrough**: Allows you to Enable/Disable the Strikethrough settings in the text section.
- **Overline**: Allows you to Enable/Disable the Overline settings in the text section.
- **Minimum font size**: Allows you to set the value of the Minimum Font Size in the text section.
- **Maximum font size**: Allows you to set the value of the Maximum Font Size in the text section.
- **Default font size**: Allows you to set the value of the Default Font Size in the text section.

6.7.Shapes controls

- **Active controls** :Allows you to whether or not activate the options or formats needed.
- **Square**: Allows you to Enable/Disable the Square settings in the Shapes section.
- **Rounded square**: Allows you to Enable/Disable the Rounded Square settings in the Shapes section.
- **Circle**: Allows you to Enable/Disable the Circle settings in the Shapes section.
- **Triangle**: Allows you to Enable/Disable the Triangle settings in the Shapes section.
- **Polygon**: Allows you to Enable/Disable the Polygon settings in the Shapes section.
- **Star**: Allows you to Enable/Disable the Star settings in the Shapes section.
- **Heart**: Allows you to Enable/Disable the Heart settings in the Shapes section.
- **Outline**: Allows you to Enable/Disable the Outline settings in the Shapes section.

- **Background Color:** Allows you to Enable/Disable the Background Color settings in the Shapes section.
- **Outline Width:** Allows you to Enable/Disable the Outline Width settings in the Shapes section.
- **Opacity:** Allows you to Enable/Disable the Opacity settings in the Shapes section.

6.8.Images/ cliparts control

- **Active controls :** Allows you to whether or not activate the options or formats needed.
- **Grayscale:** Allows you to Enable/Disable the Grayscale filter in the Cliparts/images section.
- **Invert:** Allows you to Enable/Disable the Invert filter in the Cliparts/images section.
- **Sepia1:** Allows you to Enable/Disable the Sepia1 filter in the Cliparts/images section.
- **Sepia2:** Allows you to Enable/Disable the Sepia2 filter in the Cliparts/images section.
- **Blur:** Allows you to Enable/Disable the Blur filter in the Cliparts/images section.
- **Sharpen:** Allows you to Enable/Disable the Sharpen filter in the Cliparts/images section.
- **Emboss:** Allows you to Enable/Disable the Emboss filter in the Cliparts/images section.
- **Opacity:** Allows you to Enable/Disable the Opacity filter in the Cliparts/images section.
- **Enable lazyload for cliparts galleries:** Allows you to Enable/Disable the Lazy load behaviour in the Cliparts/images section.

6.9.Designs

- **Active controls :** Allows you to whether or not activate the options Saved Designs and Order Designs
- **Saved Designs:** Allows you to view designs saved for later purposes.
- **Orders Designs:** This allow you to view the design that has been ordered.

6.10.User Interface

Here, you can personalize the designer tools preview.

- **Skin:** Allows you to choose the desired layout for the designer tool.
- **Toolbar Icons:** Allows you to set custom icons for the designer
- **Toolbar Colors:** Allows you to set custom colors for the toolbar
- **Features Icons:** Allows you to set custom icons for the features.
- **Features Column Colors:** Allows you to set custom colors on the feature display case.
- **Separators Colors:** Allows you to set custom colors on the separators between two features.
- **Buttons Colors:** Allows you to set the buttons colors.
- **Default Text Colors:** Allows you to set the default text colors.
- **Default Shape Colors:** Allows you to set the default shapes colors.

6.11.Licence

The licence menu tab allows you to setup the automatic updates notification feature. After configuring the settings below, you will receive a notification any time a new release is available.

- **Envato Username:** Your Envato username.
- **Secret API Key:** You can find the API key by visiting your Envato Account page, then click on the My Settings tab. At the bottom of the page, you will find your account API key.
- **Purchase Code :** Your purchase code which can be retrieved by following the instructions [here](#).

7.Bulk definition

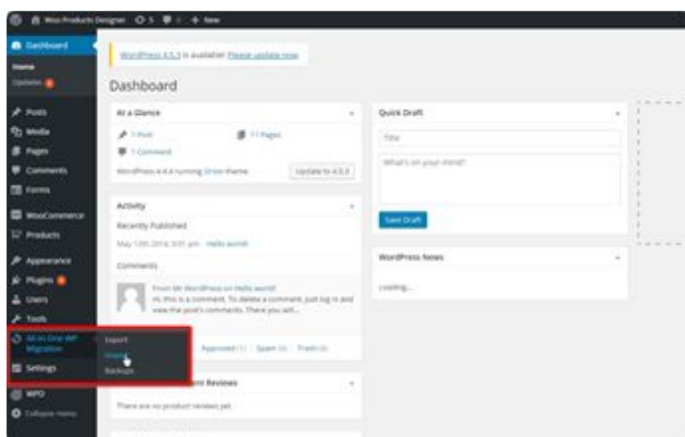
This special feature empowers you to extract parameters from a product, and apply them on others

8.How to deploy the demo files

Before starting this chapter, please note that this step is not mandatory at all and is just for helping you understand how we designed the demo website here: <http://demos.orionorigin.com/wpc/> . So if you understand how the demo works, you can skip this chapter.

Deploying the demo files is like moving any other WordPress website.

- First thing to do is to create a fresh new installation of wordpress.
- Install the plugin [“all in one wp migration”](#)
- From your dashboard, import the file **WPD_DEMO.wpress**



- After importing the file **WPD_DEMO.wpress**, you are ready to start using the demo installation. The default credentials are: (user: orion password: demo)

9.Frequently asked questions

9.1.How can I Generate HD output?

The plugin is not set to 300dpi which is a large quality and dimension. It is set to 72dpi but there is a way around or a workaround to generate a large dimension and quality if there is a specific dimension needed for the generated output file, all you have to do is....

For example, the output needed is 4000 x 2000. If your canvas size is set to default (canvas min width (px) is 800 and canvas min height (px) is 500), multiply your choice of output height by your canvas min width (px) ($2000 \times 800 = 1600000$) then you divide your answer by your choice of output width (px) ($1600000 / 4000 = 400$). The answer (400) will be what you will set as your canvas height instead of the default (500) in order to get your choice of dimension as your generated output or something close to thatJ.

9.2.Why are my Images/Text not Visible in the Editor?

Make sure you set the coordinates X and Y of the Bounding box properly.

The bounding box is supposed to be the editable area on the canvas. So the coordinates allow you to define the position of that area on the canvas. If you set a couple of coordinates that put the box outside the canvas, nothing will be visible on the canvas.

Please also note that these parameters are mandatory if you need only a specific part of the product in the canvas/custom page to be editable. If you don't define them, the box will be disabled.

If you don't have a specific values to set or not sure of what values to set, it is advisable you do not define them. As said earlier, setting the wrong coordinates or values might put the box outside the canvas thereby making anything being added in the canvas not visible.

9.3.How can I create Templates or view the “Browse Our Templates” Button?

If you are having a hard time viewing your created templates or the “Browse Our Templates” button...

Follow the instructions on the Template section above.

Go back to your Dashboard >> Products >> "select the product"...at the right side where you will see "Customizable Products" there is a drop-down menu, click and select the template page you have created. Click on update to save.

After all is done, go to your shop and the button "browse our templates" will be seen under the "design from blank" button.

9.4.Why do I have Malfunctioning or not Functioning Buttons on website?

Sometimes, it might be the conflict of coding in a theme. You can change your theme to a default theme or another theme to verify.

Sometimes, it might be the conflict of Plugins. You will have to deactivate each Plugins you have one after the other to verify. For example...deactivate the first plugin, go to the page you are having the issue, refresh and try again. If no solution, go back to your Plugins, activate the previously deactivated

plugin and deactivate the next one then go to verify again. Do this until you are sure it is or not a plugin conflict.

9.5.What does this error message..."Fatal error: Allowed Memory size of....." mean?

When you get the error message "Fatal error: Allowed memory size of..." Please note that it is a server limitation. Send that message to your hosting company and they will increase your max memory for scripts. That will fix the issue.

9.6.What does this error message..."Error: empty product parts list. At least one part is required to create a customizable product.0" mean?

When you get the error message "Error: empty product parts list. At least one part is required to create a customizable product.0" Please note that you have not created a product part in your [Dashboard >>WPD >> Parts](#)... Please verify to make sure there is at least one part created.

9.7.How can I change the Language?

The plugin uses wordpress's language. So if your WordPress is in German, the German translation file will be the one used by the plugin.

Next thing you need to know is that you need to translate it yourself because we haven't found great translators yet for all languages. You can use a plugin like wpml or codestyling <https://wordpress.org/plugins/codestyling-localization/>.

9.8.Where can I find my Purchase code?

Please visit this website...<https://help.market.envato.com/hc/en-us/articles/202822600-Where-can-I-find-my-Purchase-Code->

9.9.Why does my Preview not display and the screen freezes?

This issue is because there is a conflict between the plugin script and the script of the theme. Only one of the scripts should be allowed to avoid this conflict. In order to avoid this conflict there is a setting option "**LOAD BOOTSRAP MODAL**" in the **WPD >> Settings >> General Settings** as above to help.

9.10.Why does the designer not load the some images?

When the plugin jetpack is installed and its photon feature is active, the images are not loaded on the designer. This is due to the fact that the images are to be uploaded from a secured server. So, if you have the plugin "**jetpack by wordpress.com**" installed, please keep **its photon feature** deactivated.

9.11.How can I add forms?

For details and tutorials on how to add forms, please visit the url...

<http://docs.ninjaforms.com/article/209-basic-calculations>

10.Contact us

Feel free to contacts us, for tutorials, to clear your doubts, drop your suggestions and requests, or get that bug that gives you hard time kicked out and also follow us.

Website: <http://www.orionorigin.com>

Facebook: <https://www.facebook.com/OrionOrigin?ref=hl>

Twitter: <https://twitter.com/OrionOrigin>

YouTube: <https://www.youtube.com/channel/UCXZN3eZILHwFgmKV8GMN78A>

Google: <https://plus.google.com/u/0/101733282683269338232/posts>

Supports: <https://orionorigin.freshdesk.com>

