

PSD Themes for DiLand Kiosk and DiLand Studio, Creative version.

PSD file creation

The .psd file, to be correctly parsed, must follow a rigid structure.

DiLand looks for the following Layers, in the specified order and with the specified name.

Text Layers

Text layers are empty [Layers](#) that suggests to insert text while creating the composition; multiple text layers may be added to the .psd file.

Layer name: **UsertextNN**

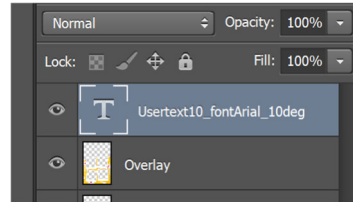
where *NN* is a unique two-digit identifier.

The name may contain the following keywords to specify color, initial text and

font:

_color<color>, _text<text>, _font,

e.g. **Usertext10_colorBlue_textHappy Birthday**



Overlay Layer

There can be a single overlay Layer, which is drawn over and covering the photos to create frames and effects.

The overlay supports, and requires, transparency; control the [opacity](#) of selected areas to show or cover the underlying photos and background.

Layer name: **Overlay**

Name the layer Overlay to allow users to replace the background while creating the composition.

Layer name: **Mask**

Name the layer Mask to have DiLand present the background selection to the user a single time, right before composition creation.

User Photo Layers (required)

The .psd file must contain a layer for each photo; it is the area that defines the photo's shape and position.

This area must be drawn filled with **black 60% (grey)** on a transparent background.

Layer name: **UserphotoNN**

where *NN* is a unique two-digit number identifying the Layer (e.g. **Userphoto10** and **Userphoto11**).

Use the name without keywords to add a rectangular mask.

The layer name may also contain one of the following exclusive keywords:

Layer name: **UserphotoNN_XXXdeg**

use the **_Xdeg** keyword to rotate the photo in the composition; the photo gets rotated XXX degrees clockwise, where XXX is an integer between 000 and 359;

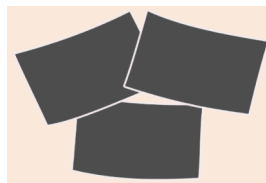
Layer name: **UserphotoNN Mask**

use the Mask keyword if the area containing the photo is not a rectangle (e.g. circle, heart...)

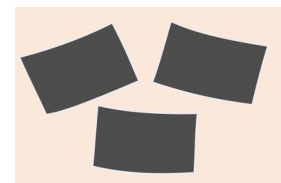
Background Layer

Layer name: **Background** to provide a background for the composition.

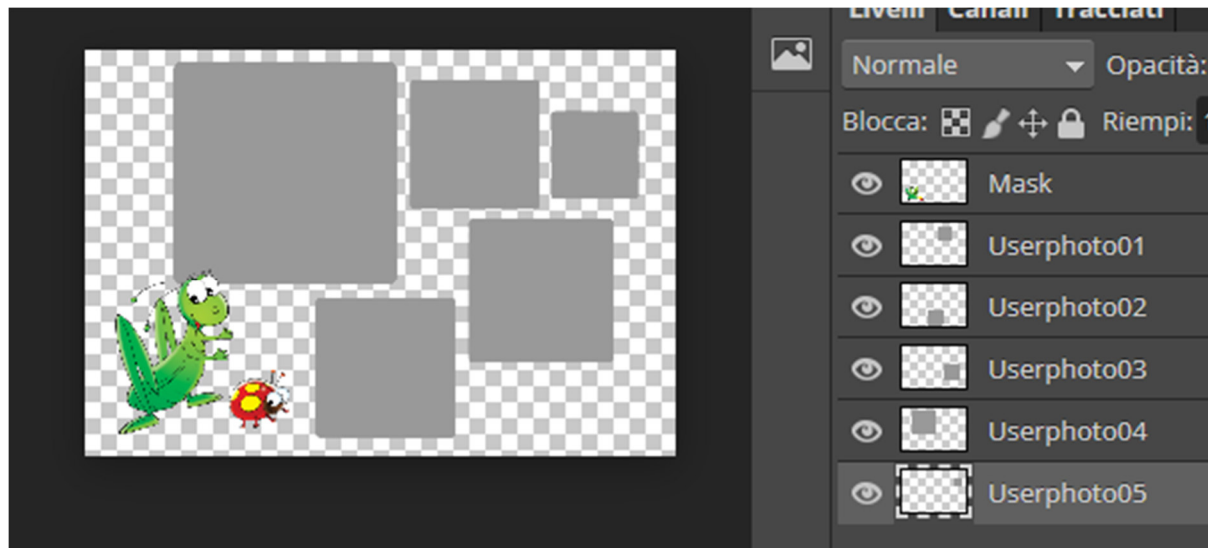
Do not overlap image layers. Overlapping photo masks often cause visual artifacts in DiLand, so it is best to keep them separate.



NO!

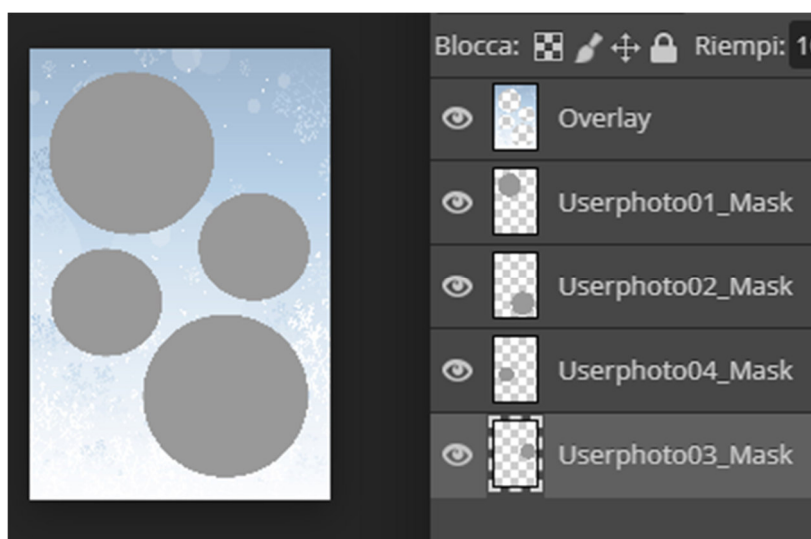


OK!



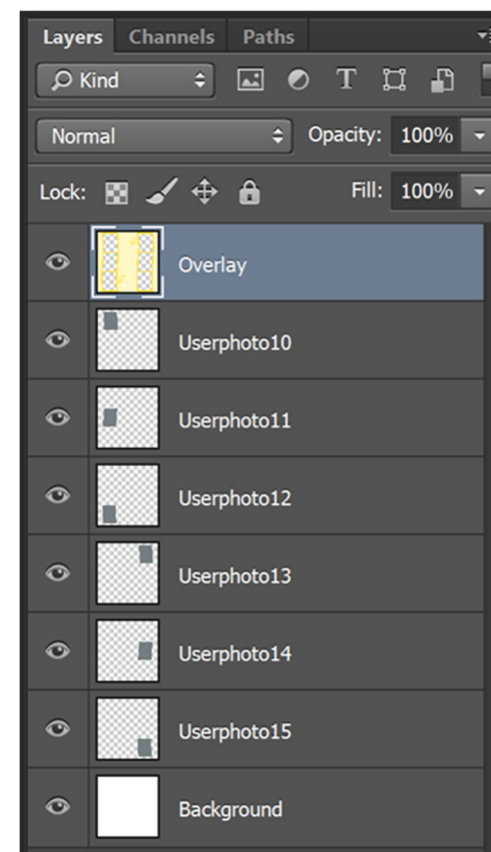
Example

Mask layer and no **Background** layer; the user will be asked to select between provided backgrounds in DiLand before creating the composition.



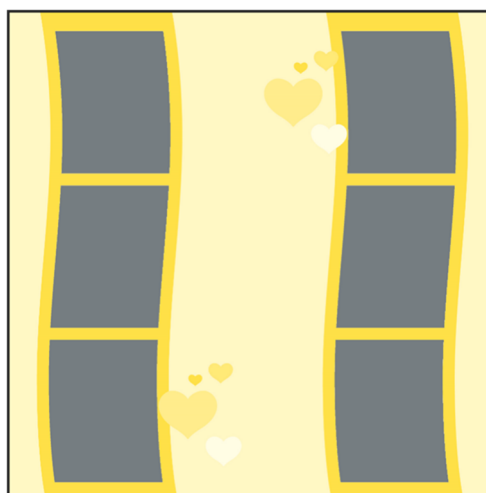
Example

Overlay layer as 100% opacity ; the user can not replace the background. Round areas for photos.



Example

Overlay layer as 100% opacity ; the user can not replace the background.



DiLand Kiosk Creative or DiLand Studio

Product

Channel	20x30 on Folder	Paper type	Visible
Rows	1	Columns	1
Border size (in mm)		0,00	
White bleed wrapped around back of frame (in mm)		0,00	
Image wrapped around back of frame (in mm)		0,00	
Prints the border in white		No	
Design mode		Creative	
Orientation		Horizontal	
Framing adaptation Fit to layout (images are cropped)			
Default category	Auto	Price visualization mode	Default
Product code			
Priority	Normal	Weight (in grams)	0
VAT Rate	0,00 %		
Barcode type	EAN-13		
Ean code			

box prices aliases themes frames

OK Cancel

The product must be creative and must have the same orientation as the .psd file

DiLand Studio 2.4.43.43

Orders History Configuration

System Product

initial param

Available holidays for this product

Themes

Themes of this product Default themes

new category + new edit delete new page up down cut paste

Close

export data imports from

box prices aliases themes

OK Cancel

Products, create or edit a creative product. Select **Themes** for this product and select **new**.

Orders History Configuration

System Product

initial param

Available holidays

Themes

Themes of this product Default themes

new category + new edit delete new page up down cut paste

Close

export data imports from

box backgrounds graphics

OK Cancel

Select **graphics** for this theme

Orders History Configuration

System Product

initial param

Available holidays

Themes

Themes of this product Default themes

new category + new edit delete new page up down cut paste

Close

export data imports from

box backgrounds graphics

OK Cancel

Then select **new**, then **file** and select a PSD file with graphics for this product. A preview of the graphic will show inside selection box.

Confirm