

Converting Colors

Hex(D4A3AF)

Have a look what the booklet for
Hex(D4A3AF) contains.

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Color

Hex(D4A3AF)

Conversions

Conversions Part 1

Format	Color
Hex	D4A3AF
RGB	212, 163, 175
RGB Percent	83%, 64%, 69%
CMY	0.1686, 0.3608, 0.3137
CMYK	0.00, 0.23, 0.17, 0.17
HSL	345°, 36%, 74%
HSV	345°, 23%, 83%
XYZ	47.9864, 43.2866, 46.3834
YIQ	179.0190, 25.3520, 14.1200

Conversions

Conversions Part 2

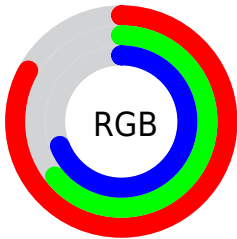
Format	Color
R _Y B	212, 163, 175
Decimal	13935535
CIE Lab	71.75, 19.91, 0.80
CIE LCh	72, 19.922, 2.316
Yxy	43.2866, 0.3486, 0.3145
Android (android.graphics.Color)	4292125615 (0xFFD4A3AF)
YUV	179.0190, -1.9814, 28.9243
Hunter-Lab	65.7925, 15.0538, 4.2556

Details

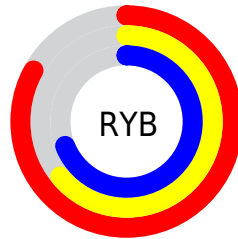
The Hex color **D4A3AF** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **A3D4C8**, and the grayscale version is **B3B3B3**.

A 20% lighter version of the original color is **FFDAE6**, and **9D6F7B** is the 20% darker color. If you saturate the color by 10%, you get **D48E9F**, and if you desaturate by 10%, it is **D4B8BF**.

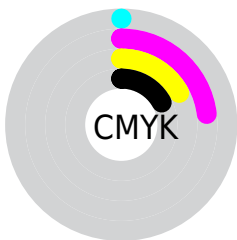
Distribution



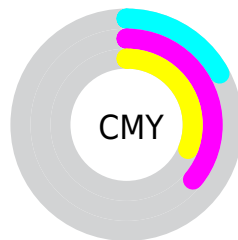
- Red (83%)
- Green (64%)
- Blue (69%)



- Red (83%)
- Yellow (64%)
- Blue (69%)



- Cyan (0%)
- Magenta (23%)
- Yellow (17%)
- Black (17%)



- Cyan (17%)
- Magenta (36%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Hex color D4A3AF changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Hex color D4A3AF by changing the saturation by 10% instead.



D4A3AF



D4A3AF

FFFFFF



B88994



FFDAE6



9D6F7B



FFF7FF



825662



683F4A



4F2834



37121E



240005



000000



D4A3AF



D4A3AF

 D48E9F

 D4B8BF

 D4798F

 D4CDCF

 D4637F

 D4E3DF

 D44E6F

 D4F8EF

 D4395F

 D4FFFF

 D4244F

 D40F3F

 D40034

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



C9A5C1



D4A3AF



D5A49D

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



D4A3AF



A8B591



88B6CF

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



D4A3AF



A3D4C8

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



7EBAC3



D4A3AF



94B99E

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



D4A3AF



BCAF8C



84BAB1



9DB1D4

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



D4A3AF



D0A794



84BAB1



83B8CC

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



D4A3AF



FFEDF2



C8A3D4



807578



000000



808080

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



D4A3AF



FFB8C9



D4AFA3



6B6063



AB002A



2B000B

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



D4A3AF



FFB8C9



A3C8D4



6B6063



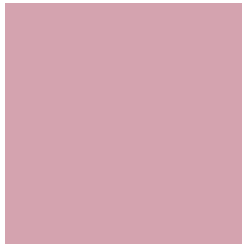
AB002A



2B000B

Previews

White Background



This preview shows how the Hex color D4A3AF looks on a white background.

Color Contrast Check

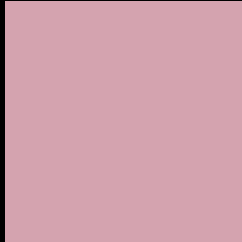
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Hex color D4A3AF looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

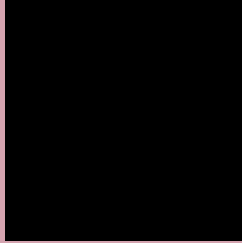
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Hex D4A3AF Background



This preview shows how black text looks on a background with the Hex color D4A3AF.

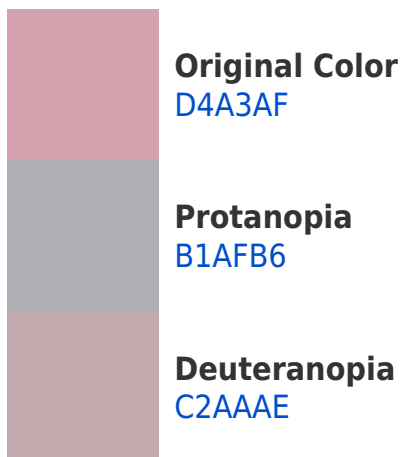



This preview shows how white text looks on a background with the Hex color D4A3AF.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

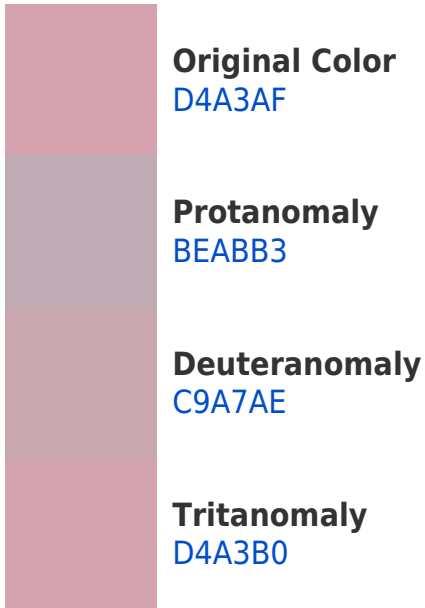
Dichromacy



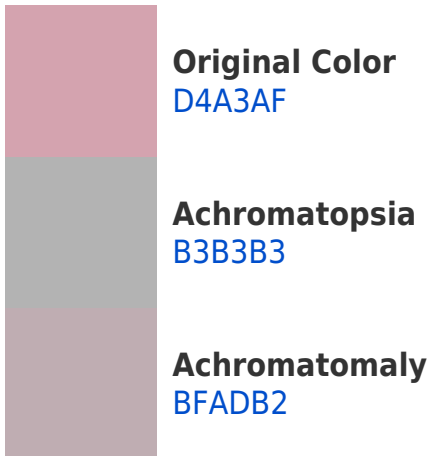


Tritanopia
D4A3B0

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex D4A3AF is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color #D4A3AF looks like.

```
.text, #text, p{  
    color:#D4A3AF  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel #D4A3AF colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #D4A3AF
}
```

Border

The CSS property to change the border of an element to Hex D4A3AF is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#D4A3AF }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:#D4A3AF }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel #D4A3AF colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #D4A3AF; -webkit-box-shadow:4px 4px  
4px 4px #D4A3AF; box-shadow:4px 4px 4px  
4px #D4A3AF }
```

Background

The CSS property to change the background color of an element to Hex D4A3AF is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#D4A3AF }
```

If only the background color should be changed can be used:

```
.background{ background-color:#D4A3AF }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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