

Converting Colors

Hex(FADACD)

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

| | |
|--|----|
| Hex(FADACD) | 3 |
| <i>Conversions</i> | 4 |
| <i>Details</i> | 6 |
| <i>Harmonies</i> | 11 |
| <i>Previews</i> | 23 |
| <i>Color Blindness Simulation</i> | 26 |
| <i>CSS Examples</i> | 29 |

Color

Hex(FADACD)

Conversions

Conversions Part 1

| Format | Color |
|-------------|---------------------------|
| Hex | FADACD |
| RGB | 250, 218, 205 |
| RGB Percent | 98%, 85%, 80% |
| CMY | 0.0196, 0.1451, 0.1961 |
| CMYK | 0.00, 0.13, 0.18, 0.02 |
| HSL | 17°, 82%, 89% |
| HSV | 17°, 18%, 98% |
| XYZ | 75.5152, 74.8746, 68.2298 |
| YIQ | 226.0860, 23.2450, 2.7410 |

Conversions

Conversions Part 2

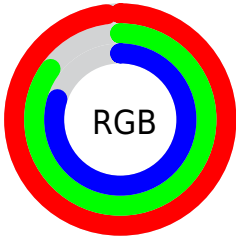
| Format | Color |
|-------------------------------------|---|
| R _Y B | 250, 223, 205 |
| Decimal | 16440013 |
| CIE Lab | 89.33, 9.07, 10.46 |
| CIE LCh | 89, 13.846, 49.093 |
| Yxy | 74.8746, 0.3454, 0.3425 |
| Android (android.graphics.Color) | 4294630093 (0xFFFA ^D ACD) |
| YUV | 226.0860, -10.3954, 20.9726 |
| Hunter-Lab | 86.5301, 4.3500, 13.8204 |

Details

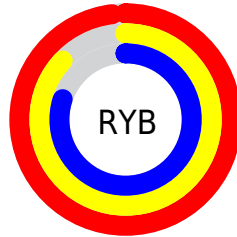
The Hex color **FADACD** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **CDEDFA**, and the grayscale version is **E2E2E2**.

A 20% lighter version of the original color is **FFFFFF**, and **C1A397** is the 20% darker color. If you saturate the color by 10%, you get **FAC8B4**, and if you desaturate by 10%, it is **FAECE6**.

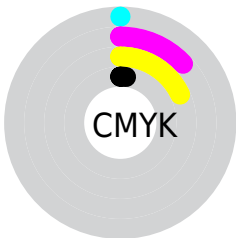
Distribution



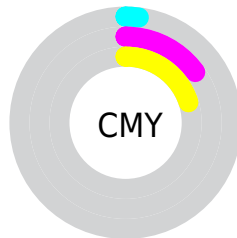
- Red (98%)
- Green (85%)
- Blue (80%)



- Red (98%)
- Yellow (87%)
- Blue (80%)



- Cyan (0%)
- Magenta (13%)
- Yellow (18%)
- Black (2%)



- Cyan (2%)
- Magenta (15%)
- Yellow (20%)

Brightness & Saturation Gradients

These gradients show how the Hex color FADACD 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 FADACD by changing the saturation by 10% instead.

 FADACD

FFFFFF

 FADACD

 DDBEB2

 C1A397

 A6897D

 8B6F64

 71574C

 584035

 402A20

 2A1509

 0F0000

 FADACD

 FADACD

 FAC8B4

 FAECE6

 FAB69B

 FAFEFF

 FAA582

 FAFFFF

 FA9369

 FA8150

 FA6F37

 FA5E1E

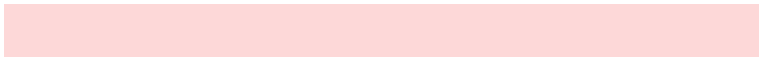
 FA4C05

 FA4800

Harmonies

Analogous

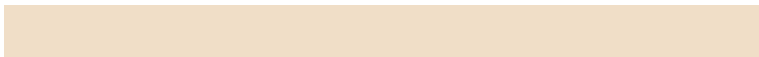
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



FDD8D8



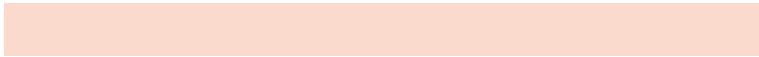
FADACD



F0DEC7

Triad

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



FADACD



C6E8DB



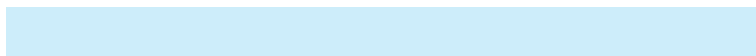
DDDF9

Complementary

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



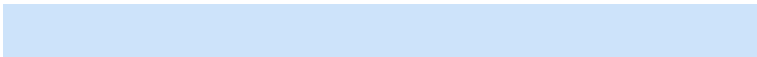
FADACD



CDEDFA

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.



CDE3FA



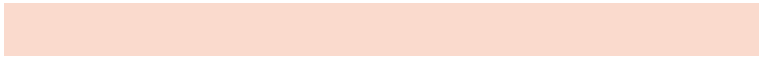
FADACD



BFE8E9

Square

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



FADACD



D3E6CF



C2E7F4



EDDBF2

Rectangle

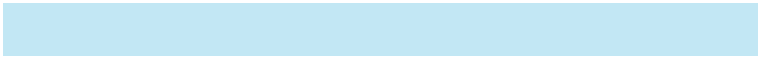
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



FADACD



E7E1C6



C2E7F4



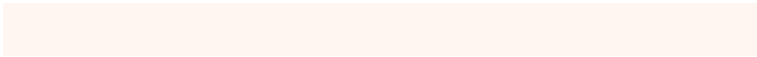
D8E0FA

Sweetspot

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



FADACD



FFF6F2



FACDED



807A78



000000



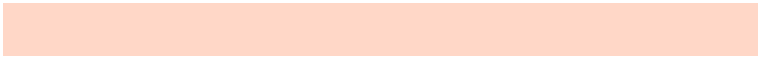
808080

Same Dimension

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



FADACD



FFD7C7



FAF0CD



7D7470



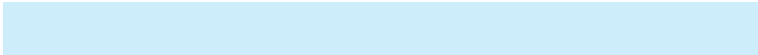
BD3700



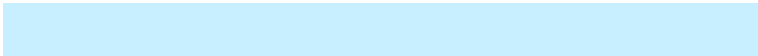
3D1200

Inverse Universe

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



CDEDFA



C7EFFF



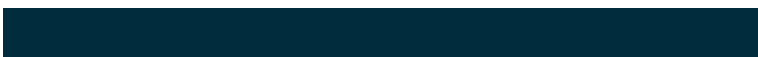
CDD7FA



70797D



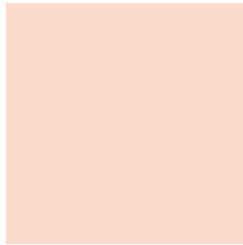
0086BD



002C3D

Previews

White Background



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

Color Contrast Check

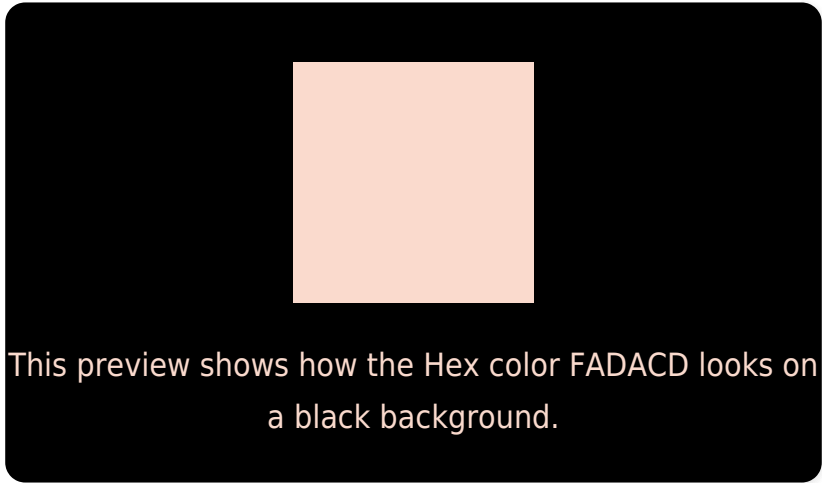
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

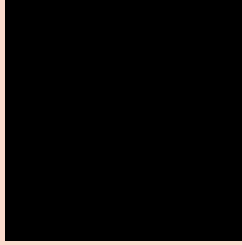
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

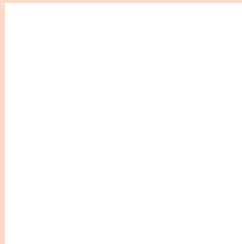
Any Text WCAG AAA ✓ Pass

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

Hex FADACD Background



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

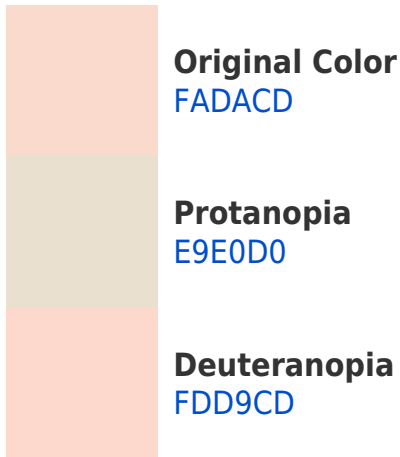


This preview shows how white text looks on a background with the Hex color FADACD.

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](#).

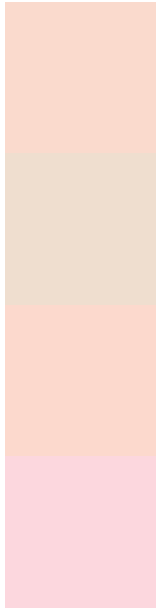
Dichromacy





Tritanopia
FDD6E7

Trichromacy



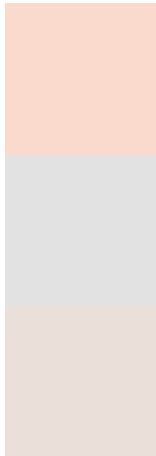
Original Color
FADACD

Protanomaly
EFDECF

Deuteranomaly
FCD9CD

Tritanomaly
FCD7DE

Monochromacy



Original Color
FADACD

Achromatopsia
E2E2E2

Achromatomaly
EBDFDA

CSS Examples

Text

The CSS property to change the color of the text to Hex FADACD 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 #FADACD looks like.

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

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 #FADACD colored shadow looks like.

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

Border

The CSS property to change the border of an element to Hex FADACD 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
#FADACD }
```

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

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

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

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

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

Background

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

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

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

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

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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