

Converting Colors

Hex(FFEADC)

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

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Color

Hex(FFEADC)

Conversions

Conversions Part 1

Format	Color
Hex	FFEADC
RGB	255, 234, 220
RGB Percent	100%, 92%, 86%
CMY	0.0000, 0.0824, 0.1373
CMYK	0.00, 0.08, 0.14, 0.00
HSL	24°, 100%, 93%
HSV	24°, 14%, 100%
XYZ	83.5811, 85.2729, 79.7643
YIQ	238.6830, 17.0100, 0.0980

Conversions

Conversions Part 2

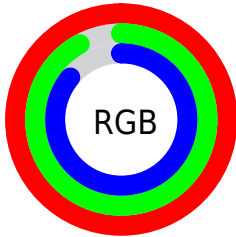
Format	Color
R _Y B	255, 243, 220
Decimal	16771804
CIE Lab	94.00, 4.89, 9.36
CIE LCh	94, 10.561, 62.441
Yxy	85.2729, 0.3362, 0.3430
Android (android.graphics.Color)	4294961884 (0xFFFEADC)
YUV	238.6830, -9.2107, 14.3100
Hunter-Lab	92.3434, -0.0383, 13.4269

Details

The Hex color **FFEADC** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **DCF1FF**, and the grayscale version is **EFEFEF**.

A 20% lighter version of the original color is **FFFFFF**, and **C6B2A5** is the 20% darker color. If you saturate the color by 10%, you get **FFDBC3**, and if you desaturate by 10%, it is **FFF9F6**.

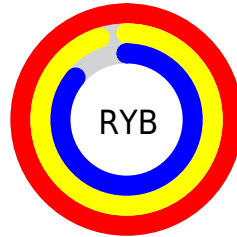
Distribution



Red (100%)

Green (92%)

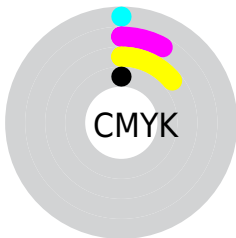
Blue (86%)



Red (100%)

Yellow (95%)

Blue (86%)

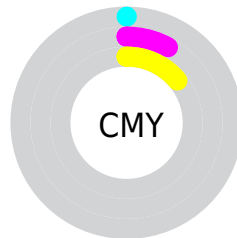


Cyan (0%)

Magenta (8%)

Yellow (14%)

Black (0%)



Cyan (0%)

Magenta (8%)

Yellow (14%)

Brightness & Saturation Gradients

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

 FFEADC

FFFFFF

 FFEADC

 E2CEC0

 C6B2A5

 AB988B

 907E71

 766559

 5D4D41

 45362B

 2E2117

 1B0A00

 FFEADC

 FFEADC

 FFDBC3

 FFF9F6

 FFCBA9

FFFFFF

 FFBC90

 FFAD76

 FF9D5D

 FF8E43

 FF7F2A

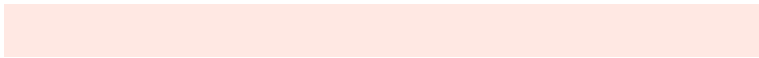
 FF7010

 FF6600

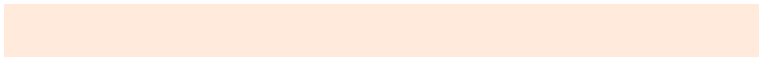
Harmonies

Analogous

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



FFE8E3



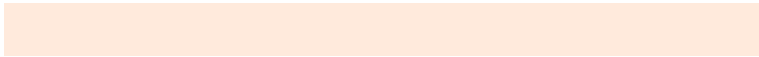
FFEADC



F6EDDA

Triad

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



FFEADC



D7F4EE



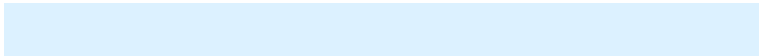
F1EBFF

Complementary

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



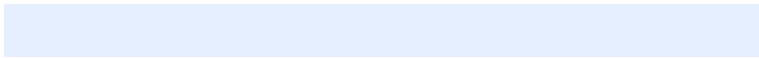
FFEADC



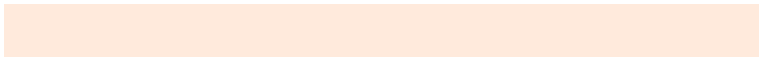
DCF1FF

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.



E4EEFF



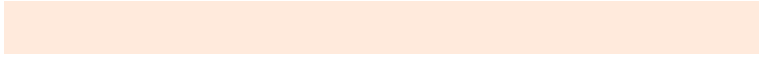
FFEADC



D5F3F8

Square

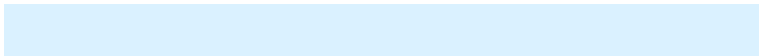
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



FFEADC



DFF3E4



DAF1FF



FCE8F7

Rectangle

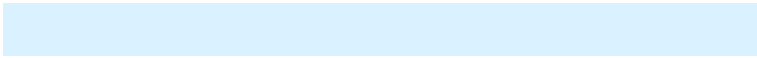
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



FEEADC



EEEFDB



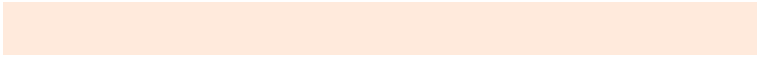
DAF1FF



EDECFF

Sweetspot

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



FFEADC



FFF9F5



FFDCF1



807C79



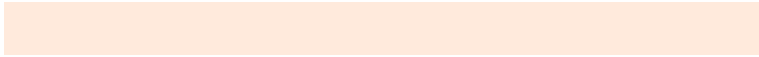
000000



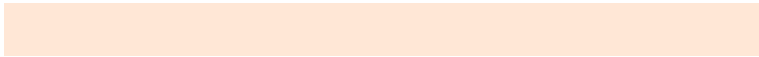
808080

Same Dimension

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



FFEADC



FFE7D6



FFFBDC



807873



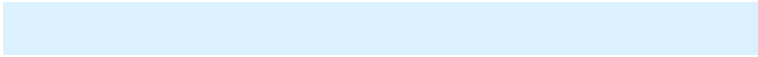
BF4C00



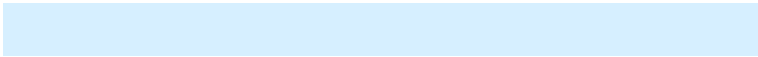
401900

Inverse Universe

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



DCF1FF



D6EFFF



DCE0FF



737A80



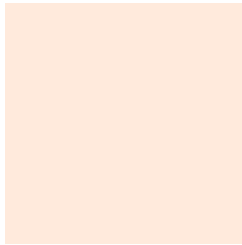
0073BF



002640

Previews

White Background



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

Color Contrast Check

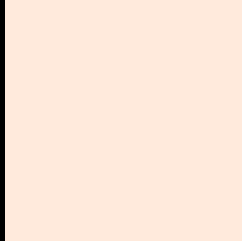
Large Text (above 18pt) WCAG AA × Fail

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 FFEADC looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

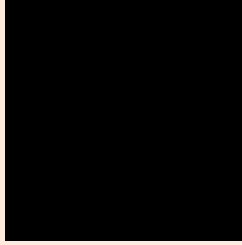
Any Text WCAG AA ✓ Pass

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 FFEADC Background



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

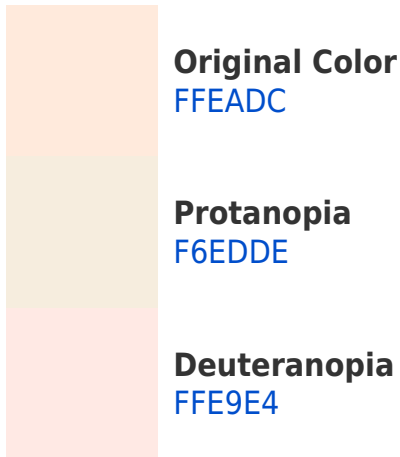


This preview shows how white text looks on a background with the Hex color FFEADC.

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](#).

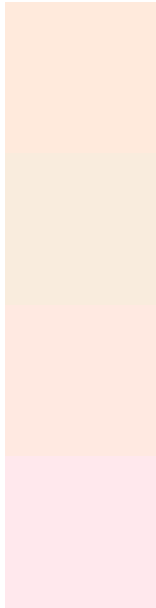
Dichromacy





Tritanopia
FFE7F6

Trichromacy



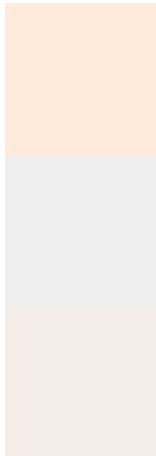
Original Color
FFEADC

Protanomaly
F9ECDD

Deuteranomaly
FFE9E1

Tritanomaly
FFE8ED

Monochromacy



Original Color
FFEADC

Achromatopsia
EFEFEF

Achromatomaly
F5EDE8

CSS Examples

Text

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

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

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 #FFEADC colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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