

Converting Colors

Android(4294901725)

Have a look what the booklet for
Android(4294901725) contains.

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Color

Android(4294901725)

Conversions

Conversions Part 1

Format	Color
Hex	FEFFDD
RGB	254, 255, 221
RGB Percent	100%, 100%, 87%
CMY	0.0039, 0.0000, 0.1333
CMYK	0.00, 0.00, 0.13, 0.00
HSL	62°, 100%, 93%
HSV	62°, 13%, 100%
XYZ	89.6842, 97.8113, 82.5592
YIQ	250.8250, 10.3180, -10.7860

Conversions

Conversions Part 2

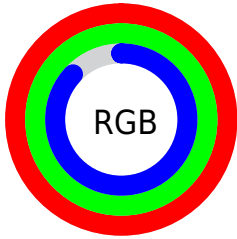
Format	Color
R _Y B	221, 255, 222
Decimal	16711645
CIE Lab	99.15, -5.91, 16.16
CIE LCh	99, 17.203, 110.099
Yxy	97.8113, 0.3321, 0.3622
Android (android.graphics.Color)	4294901725 (0xFFFEFFDD)
YUV	250.8250, -14.7037, 2.7845
Hunter-Lab	98.8996, -11.2068, 19.7357

Details

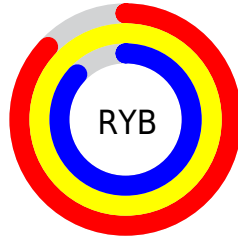
The Android color `4294901725` is a light color, and the websafe version is hex `FFFFCC`. A complement of this color would be `4292795903`, and the grayscale version is `4294704123`.

A 20% lighter version of the original color is `4294967295`, and `4291151526` is the 20% darker color. If you saturate the color by 10%, you get `4294836164`, and if you desaturate by 10%, it is `4294967287`.

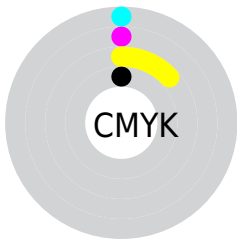
Distribution



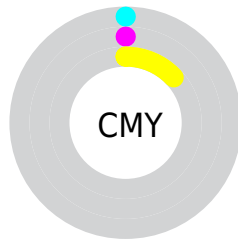
- Red (100%)
- Green (100%)
- Blue (87%)



- Red (87%)
- Yellow (100%)
- Blue (87%)



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



- Cyan (0%)
- Magenta (0%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294901725 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 Android color 4294901725 by changing the saturation by 10% instead.

 4294901725

 4294901725

4294967295

 4292993729

 4291151526


 4289375115

 4287598962

 4285888345

 4284309058

 4282730283

 4281217046

 4279966464

 4294901725

 4294901725

 4294836164

 4294967287

 4294836138

4294967295

 4294770577

 4294705015

 4294639454

 4294639428

 4294573867

 4294508305

 4294508288

Harmonies

Analogous

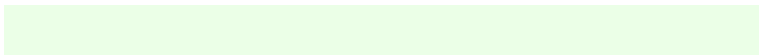
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294965724



4294901725



4293656551

Triad

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



4294901725



4292214783



4294963967

Complementary

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



4294901725



4292795903

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.



4294964735



4294901725



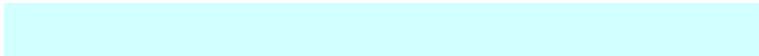
4293197823

Square

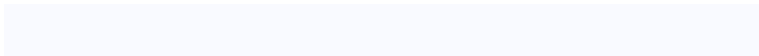
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4294901725



4292018175



4294572799



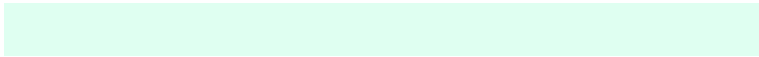
4294963698

Rectangle

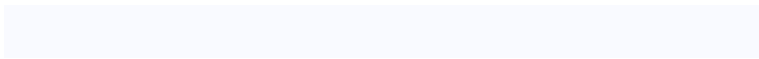
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4294901725



4292870129



4294572799



4294963967

Sweetspot

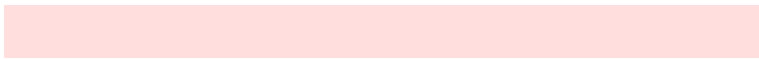
The Sweet Spot groups the original color and five complimentary colors.



4294901725



4294967285



4294958813



4286546041



4278190080



4286611584

Same Dimension

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



4294901725



4294901718



4293787613



4286546035



4290428672



4282269696

Inverse Universe

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



4292795903



4292335359



4293910015



4285756288



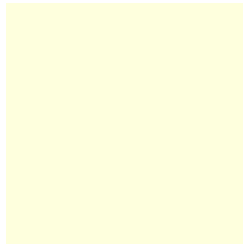
4278583487



4278321216

Previews

White Background



This preview shows how the Android color 4294901725 looks on a white background.

Color Contrast Check

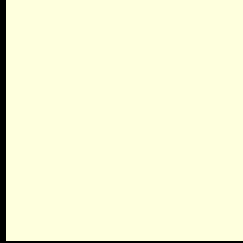
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4294901725 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](#).

Android 4294901725 Background



This preview shows how black text looks on a background with the Android color 4294901725.



This preview shows how white text looks on a background with the Android color 4294901725.

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



Original Color
4294901725



Protanopia
4294966518

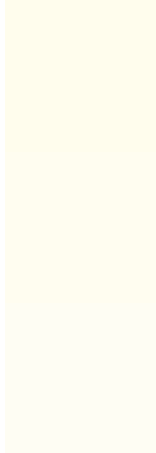
Deuteranopia
4294966523

Tritanopia
4294900991

Trichromacy



Original Color
4294901725

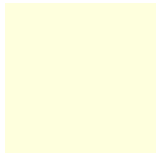


Protanomaly
4294966765

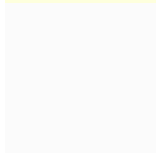
Deuteranomaly
4294966768

Tritanomaly
4294901235

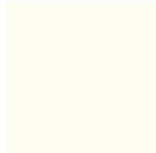
Monochromacy



Original Color
4294901725



Achromatopsia
4294704123



Achromatomaly
4294769904

CSS Examples

Text

The CSS property to change the color of the text to Android 4294901725 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 `rgb(254, 255, 221)` looks like.

```
.text, #text, p{  
    color:rgb(254, 255, 221)  
}
```

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 rgb(254, 255, 221) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 255, 221) }
```

Border

The CSS property to change the border of an element to Android 4294901725 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 rgb(254, 255, 221) }
```

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

```
.border{ border-color:rgb(254, 255, 221) }
```

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

Here you see how a box with a 4 pixel `rgb(254, 255, 221)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 255, 221); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 255, 221);  
box-shadow:4px 4px 4px 4px rgb(254, 255,  
221) }
```

Background

The CSS property to change the background color of an element to Android 4294901725 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 255, 221) }
```

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

```
.background{ background-color: rgb(254,  
255, 221) }
```

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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