

Converting Colors

Android(4293389793)

Have a look what the booklet for
Android(4293389793) contains.

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Color

Android(4293389793)

Conversions

Conversions Part 1

Format	Color
Hex	E7EDE1
RGB	231, 237, 225
RGB Percent	91%, 93%, 88%
CMY	0.0941, 0.0706, 0.1176
CMYK	0.03, 0.00, 0.05, 0.07
HSL	90°, 25%, 91%
HSV	90°, 5%, 93%
XYZ	76.8298, 82.9935, 83.2042
YIQ	233.8380, 0.2760, -5.0040

Conversions

Conversions Part 2

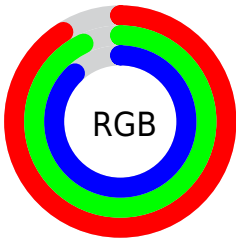
Format	Color
R _Y B	225, 237, 231
Decimal	15199713
CIE Lab	93.01, -4.11, 5.10
CIE LCh	93, 6.553, 128.867
Yxy	82.9935, 0.3161, 0.3415
Android (android.graphics.Color)	4293389793 (0xFFE7EDE1)
YUV	233.8380, -4.3571, -2.4889
Hunter-Lab	91.1008, -8.8885, 9.6198

Details

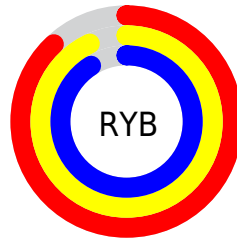
The Android color `4293389793` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293386733`, and the grayscale version is `4293585642`.

A 20% lighter version of the original color is `4294967295`, and `4289705386` is the 20% darker color. If you saturate the color by 10%, you get `4292603337`, and if you desaturate by 10%, it is `4294176249`.

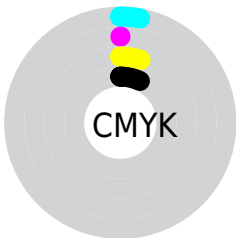
Distribution



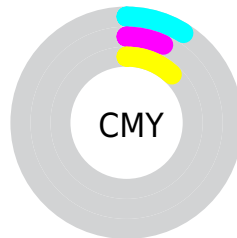
- Red (91%)
- Green (93%)
- Blue (88%)



- Red (88%)
- Yellow (93%)
- Blue (91%)



- Cyan (3%)
- Magenta (0%)
- Yellow (5%)
- Black (7%)



- Cyan (9%)
- Magenta (7%)
- Yellow (12%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293389793 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 4293389793 by changing the saturation by 10% instead.

 4293389793

 4293389793

4294967295

 4291547589

 4289705386

 4287994511

 4286283894

 4284639069

 4283060038

 4281612335

 4280230682

 4278586624

 4293389793

 4293389793

 4292603337

 4294176249

 4291816882

 4294962687

 4291030426

 4290309506

 4289523050

 4288736595

 4287950139

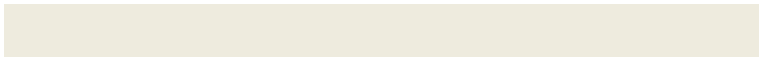
 4287163683

 4286377228

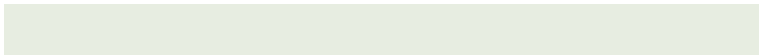
Harmonies

Analogous

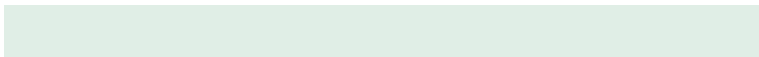
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293848030



4293389793



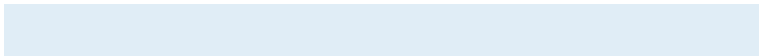
4292931302

Triad

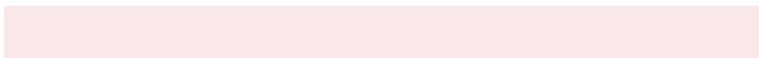
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293389793



4292931062



4294567913

Complementary

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



4293389793



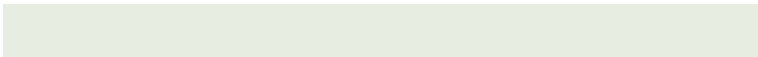
4293386733

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.



4294305776



4293389793



4293389303

Square

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



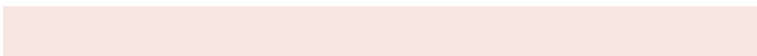
4293389793



4292669171



4293913077



4294567907

Rectangle

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



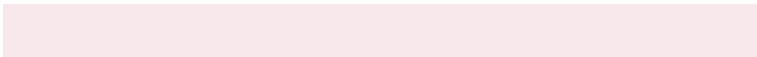
4293389793



4292734954



4293913077



4294502379

Sweetspot

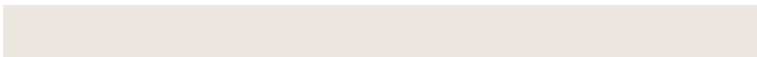
The Sweet Spot groups the original color and five complimentary colors.



4293389793



4294770682



4293781473



4286480509



4278190080



4286611584

Same Dimension

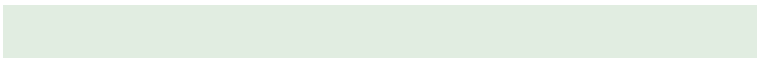
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293389793



4294442992



4292996577



4285625709



4284200192



4279973376

Inverse Universe

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



4293386733



4294439167



4293779949



4285623669



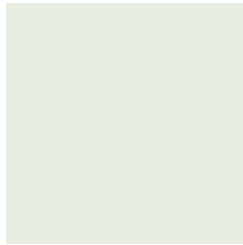
4284154037



4279959606

Previews

White Background



This preview shows how the Android color 4293389793 looks on a white background.

Color Contrast Check

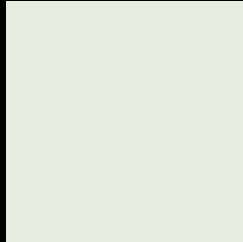
Large Text (above 18pt) WCAG AA × Fail

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 4293389793 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

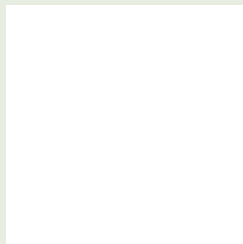
Any Text WCAG AAA ✓ Pass

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

Android 4293389793 Background



This preview shows how black text looks on a background with the Android color 4293389793.



This preview shows how white text looks on a background with the Android color 4293389793.

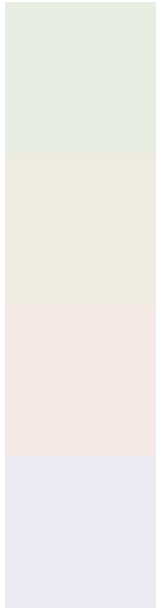
Color Blindness Simulation

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



Trichromacy



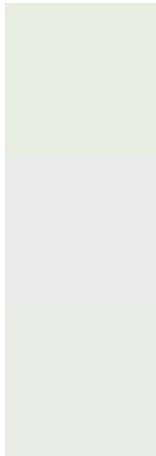
Original Color
4293389793

Protanomaly
4293848032

Deuteranomaly
4294371556

Tritanomaly
4293585650

Monochromacy



Original Color
4293389793

Achromatopsia
4293585642

Achromatomaly
4293520359

CSS Examples

Text

The CSS property to change the color of the text to Android 4293389793 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(231, 237, 225)` looks like.

```
.text, #text, p{  
    color:rgb(231, 237, 225)  
}
```

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(231, 237, 225) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(231, 237, 225) }
```

Border

The CSS property to change the border of an element to Android 4293389793 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(231, 237, 225) }
```

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

```
.border{ border-color:rgb(231, 237, 225) }
```

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

Here you see how a box with a 4 pixel `rgb(231, 237, 225)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(231, 237, 225); -webkit-box-  
shadow:4px 4px 4px 4px rgb(231, 237, 225);  
box-shadow:4px 4px 4px 4px rgb(231, 237,  
225) }
```

Background

The CSS property to change the background color of an element to Android 4293389793 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(231, 237, 225) }
```

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

```
.background{ background-color: rgb(231,  
237, 225) }
```

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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