

Converting Colors

Android(4293062104)

Have a look what the booklet for
Android(4293062104) contains.

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Color

Android(4293062104)

Conversions

Conversions Part 1

Format	Color
Hex	E2EDD8
RGB	226, 237, 216
RGB Percent	89%, 93%, 85%
CMY	0.1137, 0.0706, 0.1529
CMYK	0.05, 0.00, 0.09, 0.07
HSL	91°, 37%, 89%
HSV	91°, 9%, 93%
XYZ	74.0429, 81.6950, 76.8320
YIQ	231.3170, 0.1850, -8.8630

Conversions

Conversions Part 2

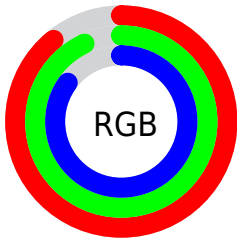
Format	Color
R _Y B	216, 237, 227
Decimal	14872024
CIE Lab	92.44, -7.35, 8.91
CIE LCh	92, 11.550, 129.522
Yxy	81.6950, 0.3184, 0.3513
Android (android.graphics.Color)	4293062104 (0xFFE2EDD8)
YUV	231.3170, -7.5513, -4.6630
Hunter-Lab	90.3853, -11.9485, 12.8703

Details

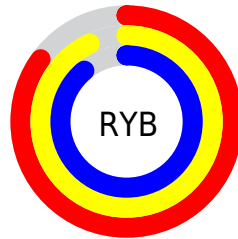
The Android color `4293062104` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293122285`, and the grayscale version is `4293388263`.

A 20% lighter version of the original color is `4294967295`, and `4289443233` is the 20% darker color. If you saturate the color by 10%, you get `4292275648`, and if you desaturate by 10%, it is `4293848560`.

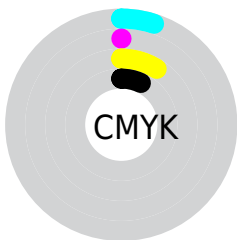
Distribution



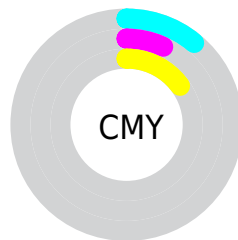
- Red (89%)
- Green (93%)
- Blue (85%)



- Red (85%)
- Yellow (93%)
- Blue (89%)



- Cyan (5%)
- Magenta (0%)
- Yellow (9%)
- Black (7%)



- Cyan (11%)
- Magenta (7%)
- Yellow (15%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293062104 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 4293062104 by changing the saturation by 10% instead.

 4293062104

 4293062104

4294967295

 4291219900


 4289443233

 4287666823

 4285956206

 4284376917

 4282797886

 4281350184

 4279968532

 4278193664

 4293062104

 4293062104

 4292275648

 4293848560

 4291423657

 4294700543

 4290637201

 4294962687

 4289785209

 4288998753

 4288212298

 4287360306

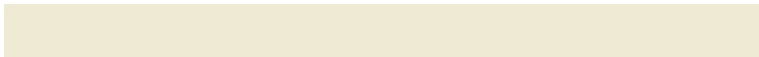
 4286573850

 4285721859

Harmonies

Analogous

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



4293913299



4293062104



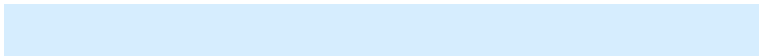
4292276193

Triad

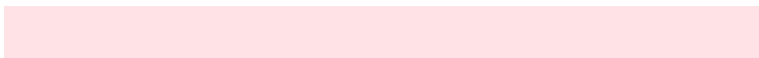
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293062104



4292275710



4294959846

Complementary

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



4293062104



4293122285

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.



4294697969



4293062104



4293061119

Square

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



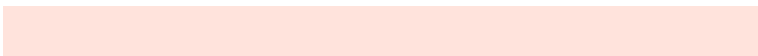
4293062104



4291817463



4293977594



4294960092

Rectangle

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



4293062104



4291948777



4293977594



4294959850

Sweetspot

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



4293062104



4294705143



4293780440



4286414970



4278190080



4286611584

Same Dimension

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



4293062104



4293984227



4292406744



4285494634



4283872512



4279842304

Inverse Universe

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



4293122285



4294108159



4293777645



4285557365



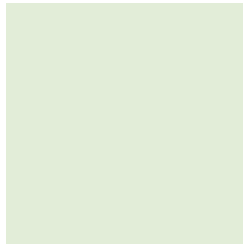
4284416181



4280025142

Previews

White Background



This preview shows how the Android color 4293062104 looks on a white background.

Color Contrast Check

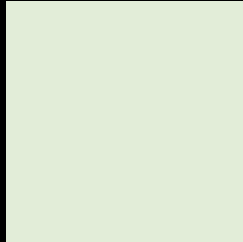
Large Text (above 18pt) WCAG AA × Fail

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 4293062104 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

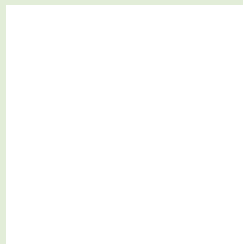
Any Text WCAG AAA ✓ Pass

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

Android 4293062104 Background



This preview shows how black text looks on a background with the Android color 4293062104.

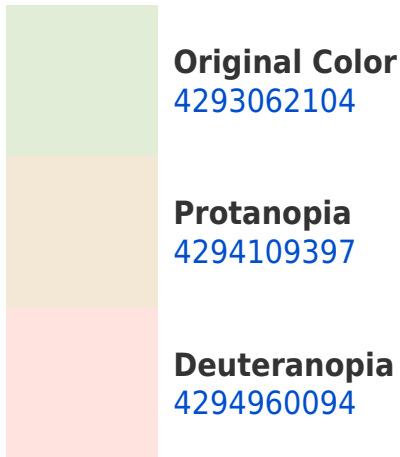



This preview shows how white text looks on a background with the Android color 4293062104.

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](#).

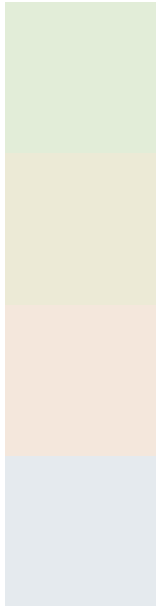
Dichromacy





Tritanopia
4293388538

Trichromacy



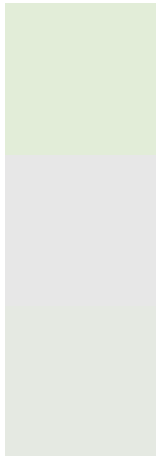
Original Color
4293062104

Protanomaly
4293716694

Deuteranomaly
4294240220

Tritanomaly
4293257966

Monochromacy



Original Color
4293062104

Achromatopsia
4293388263

Achromatomaly
4293257698

CSS Examples

Text

The CSS property to change the color of the text to Android 4293062104 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(226, 237, 216)` looks like.

```
.text, #text, p{  
    color:rgb(226, 237, 216)  
}
```

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(226, 237, 216) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(226, 237, 216) }
```

Border

The CSS property to change the border of an element to Android 4293062104 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(226, 237, 216) }
```

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

```
.border{ border-color:rgb(226, 237, 216) }
```

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

Here you see how a box with a 4 pixel `rgb(226, 237, 216)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(226, 237, 216); -webkit-box-  
shadow:4px 4px 4px 4px rgb(226, 237, 216);  
box-shadow:4px 4px 4px 4px rgb(226, 237,  
216) }
```

Background

The CSS property to change the background color of an element to Android 4293062104 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(226, 237, 216) }
```

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

```
.background{ background-color: rgb(226,  
237, 216) }
```

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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