

Converting Colors

Android(4290696384)

Have a look what the booklet for
Android(4290696384) contains.

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Color

Android(4290696384)

Conversions

Conversions Part 1

Format	Color
Hex	BED4C0
RGB	190, 212, 192
RGB Percent	75%, 83%, 75%
CMY	0.2549, 0.1686, 0.2471
CMYK	0.10, 0.00, 0.09, 0.17
HSL	125°, 20%, 79%
HSV	125°, 10%, 83%
XYZ	54.2931, 61.8399, 58.9439
YIQ	203.1420, -6.6920, -10.8840

Conversions

Conversions Part 2

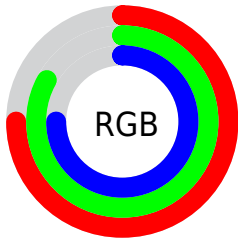
Format	Color
RYB	190, 210, 212
Decimal	12506304
CIELab	82.83, -11.12, 7.39
CIELCh	83, 13.353, 146.383
Yxy	61.8399, 0.3101, 0.3532
Android (android.graphics.Color)	4290696384 (0xFFBED4C0)
YUV	203.1420, -5.4930, -11.5255
Hunter-Lab	78.6383, -14.3780, 10.6056

Details

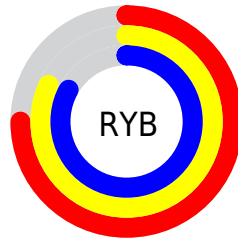
The Android color `4290696384` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292132562`, and the grayscale version is `4291546059`.

A 20% lighter version of the original color is `4294377464`, and `4287208843` is the 20% darker color. If you saturate the color by 10%, you get `4289320109`, and if you desaturate by 10%, it is `4292072659`.

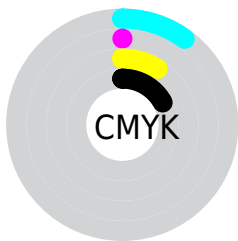
Distribution



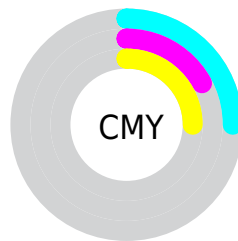
- Red (75%)
- Green (83%)
- Blue (75%)



- Red (75%)
- Yellow (82%)
- Blue (83%)



- Cyan (10%)
- Magenta (0%)
- Yellow (9%)
- Black (17%)



- Cyan (25%)
- Magenta (17%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290696384 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 4290696384 by changing the saturation by 10% instead.

 4290696384

 4290696384

4294967295

 4288919717

 4294377464

 4287208843

 4285498225

 4283918937

 4282339905

 4280892203

 4279510295

 4278194432

 4278190080

 4290696384

 4290696384

 4289320109

 4292072659

 4287943833

 4293448935

 4286502022

 4294890746

 4285125747

 4294956287

 4283749472

 4282373196

 4280996921

 4279555110

 4278244371

Harmonies

Analogous

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



4291613112



4290696384



4289976012

Triad

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



4290696384



4290760935



4293510852

Complementary

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



4290696384



4292132562

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.



4293379792



4290696384



4291808485

Square

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



4290696384



4289975267



4292724956



4293249466

Rectangle

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



4290696384



4289713877



4292724956



4293510856

Sweetspot

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



4290696384



4294443000



4292007102



4286218363



4278190080



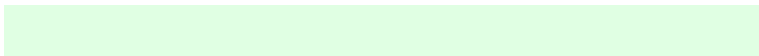
4286611584

Same Dimension

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



4290696384



4292935651



4290696395



4284509025



4278233872



4278201092

Inverse Universe

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



4292132562



4294959356



4292132551



4285227114



4289396891



4281008167

Previews

White Background



This preview shows how the Android color 4290696384 looks on a white background.

Color Contrast Check

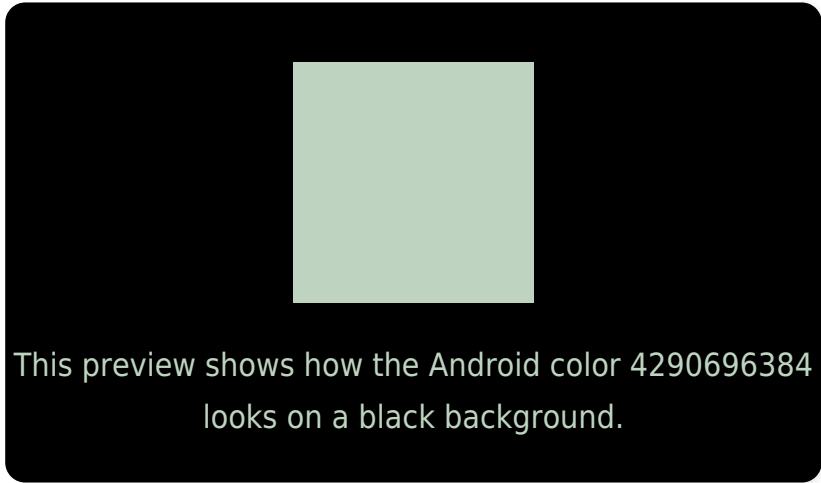
Large Text (above 18pt) WCAG AA × Fail

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

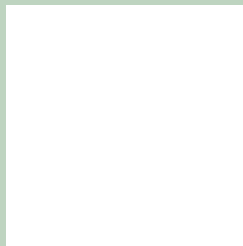
Any Text WCAG AAA ✓ Pass

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

Android 4290696384 Background



This preview shows how black text looks on a background with the Android color 4290696384.



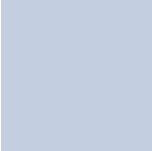
This preview shows how white text looks on a background with the Android color 4290696384.

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
4291022816

Trichromacy



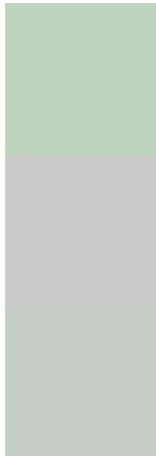
Original Color
4290696384

Protanomaly
4291678397

Deuteranomaly
4292332738

Tritanomaly
4290892244

Monochromacy



Original Color
4290696384

Achromatopsia
4291546059

Achromatomaly
4291219143

CSS Examples

Text

The CSS property to change the color of the text to Android 4290696384 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(190, 212, 192)` looks like.

```
.text, #text, p{  
    color:rgb(190, 212, 192)  
}
```

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(190, 212, 192) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(190, 212, 192) }
```

Border

The CSS property to change the border of an element to Android 4290696384 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(190, 212, 192) }
```

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

```
.border{ border-color:rgb(190, 212, 192) }
```

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

Here you see how a box with a 4 pixel `rgb(190, 212, 192)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(190, 212, 192); -webkit-box-shadow:4px 4px 4px 4px rgb(190, 212, 192); box-shadow:4px 4px 4px 4px rgb(190, 212, 192) }
```

Background

The CSS property to change the background color of an element to Android 4290696384 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(190, 212, 192) }
```

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

```
.background{ background-color: rgb(190,  
212, 192) }
```

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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