

Converting Colors

Android(4290694588)

Have a look what the booklet for
Android(4290694588) contains.

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Color

Android(4290694588)

Conversions

Conversions Part 1

Format	Color
Hex	BECD8C
RGB	190, 205, 188
RGB Percent	75%, 80%, 74%
CMY	0.2549, 0.1961, 0.2627
CMYK	0.07, 0.00, 0.08, 0.20
HSL	113°, 15%, 77%
HSV	113°, 8%, 80%
XYZ	52.1436, 58.2406, 56.0703
YIQ	198.5770, -3.4830, -8.4670

Conversions

Conversions Part 2

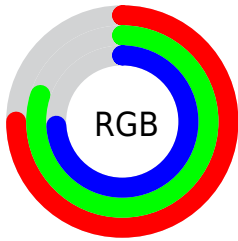
Format	Color
RYB	188, 205, 203
Decimal	12504508
CIELab	80.87, -8.24, 6.71
CIELCh	81, 10.628, 140.822
Yxy	58.2406, 0.3133, 0.3499
Android (android.graphics.Color)	4290694588 (0xFFBECDBC)
YUV	198.5770, -5.2145, -7.5220
Hunter-Lab	76.3156, -11.5897, 9.8596

Details

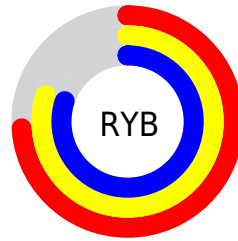
The Android color `4290694588` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291542221`, and the grayscale version is `4291282887`.

A 20% lighter version of the original color is `4294377460`, and `4287207303` is the 20% darker color. If you saturate the color by 10%, you get `4289514920`, and if you desaturate by 10%, it is `4291874257`.

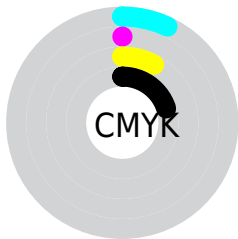
Distribution



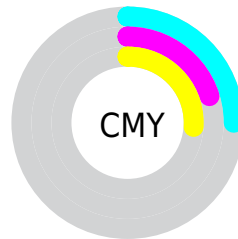
- Red (75%)
- Green (80%)
- Blue (74%)



- Red (74%)
- Yellow (80%)
- Blue (80%)



- Cyan (7%)
- Magenta (0%)
- Yellow (8%)
- Black (20%)



- Cyan (25%)
- Magenta (20%)
- Yellow (26%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290694588 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 4290694588 by changing the saturation by 10% instead.



4290694588



4290694588

4294967295



4288918177



4294377460



4287207303



4285496685



4283917397



4282338366



4280890664



4279574548



4278191616



4278190080

 4290694588

 4290694588

 4289514920

 4291874257

 4288335251

 4293053925

 4287155583

 4294233594


 4285975914

 4294954495

 4284796246

 4283551041

 4282371373

 4281191704

 4280012036

Harmonies

Analogous

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



4291414710



4290694588



4290105285

Triad

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



4290694588



4290497500



4292854466

Complementary

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



4290694588



4291542221

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.



4292592332



4290694588



4291282907

Square

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



4290694588



4289973720



4292068565



4292658362

Rectangle

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



4290694588



4289843148



4292068565



4292788933

Sweetspot

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



4290694588



4294705146



4291677116



4286414973



4278190080



4286611584

Same Dimension

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



4290694588



4293525478



4290563522



4284311132



4279477760



4278461952

Inverse Universe

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



4291542221



4294764287



4291673287



4284832870



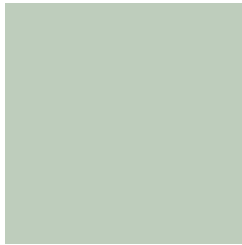
4287758502



4280418342

Previews

White Background



This preview shows how the Android color 4290694588 looks on a white background.

Color Contrast Check

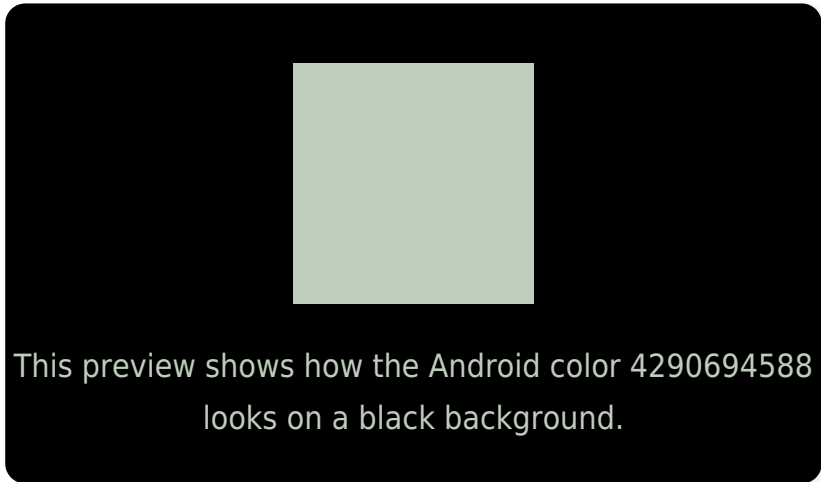
Large Text (above 18pt) WCAG AA × Fail

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

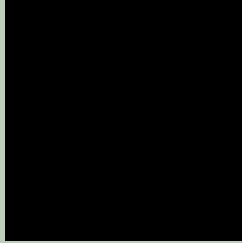
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

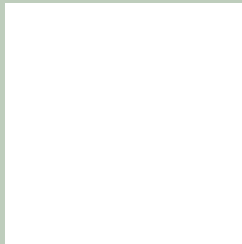
Any Text WCAG AAA ✓ Pass

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

Android 4290694588 Background



This preview shows how black text looks on a background with the Android color 4290694588.



This preview shows how white text looks on a background with the Android color 4290694588.

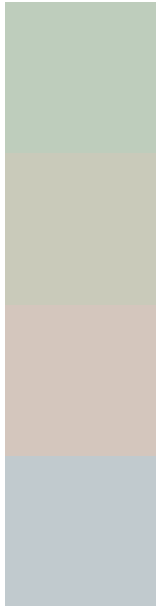
Color Blindness Simulation

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



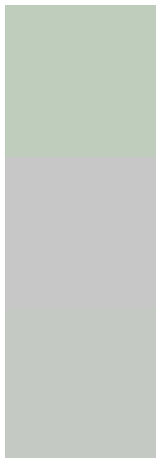
Original Color
4290694588

Protanomaly
4291414714

Deuteranomaly
4292134589

Tritanomaly
4290890446

Monochromacy



Original Color
4290694588

Achromatopsia
4291282887

Achromatomaly
4291086787

CSS Examples

Text

The CSS property to change the color of the text to Android 4290694588 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, 205, 188)` looks like.

```
.text, #text, p{  
    color:rgb(190, 205, 188)  
}
```

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, 205, 188) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(190, 205, 188) }
```

Border

The CSS property to change the border of an element to Android 4290694588 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, 205, 188) }
```

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

```
.border{ border-color:rgb(190, 205, 188) }
```

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

Here you see how a box with a 4 pixel `rgb(190, 205, 188)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(190, 205, 188); -webkit-box-  
shadow:4px 4px 4px 4px rgb(190, 205, 188);  
box-shadow:4px 4px 4px 4px rgb(190, 205,  
188) }
```

Background

The CSS property to change the background color of an element to Android 4290694588 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(190, 205, 188) }
```

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

```
.background{ background-color: rgb(190,  
205, 188) }
```

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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