

Converting Colors

Android(4290824118)

Have a look what the booklet for
Android(4290824118) contains.

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Color

Android(4290824118)

Conversions

Conversions Part 1

Format	Color
Hex	C0C7B6
RGB	192, 199, 182
RGB Percent	75%, 78%, 71%
CMY	0.2471, 0.2196, 0.2863
CMYK	0.04, 0.00, 0.09, 0.22
HSL	85°, 13%, 75%
HSV	85°, 9%, 78%
XYZ	50.6051, 55.4307, 52.2880
YIQ	194.9690, 1.2850, -6.7710

Conversions

Conversions Part 2

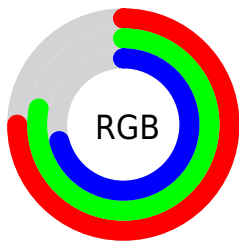
Format	Color
RYB	182, 199, 189
Decimal	12634038
CIELab	79.29, -5.48, 7.67
CIELCh	79, 9.427, 125.528
Yxy	55.4307, 0.3196, 0.3501
Android (android.graphics.Color)	4290824118 (0xFFC0C7B6)
YUV	194.9690, -6.3937, -2.6038
Hunter-Lab	74.4518, -8.9636, 10.4765

Details

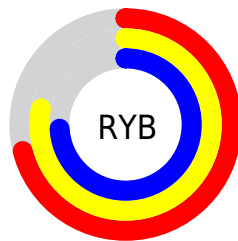
The Android color `4290824118` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290623175`, and the grayscale version is `4291019715`.

A 20% lighter version of the original color is `4294508526`, and `4287336833` is the 20% darker color. If you saturate the color by 10%, you get `4290299810`, and if you desaturate by 10%, it is `4291348426`.

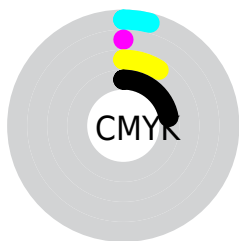
Distribution



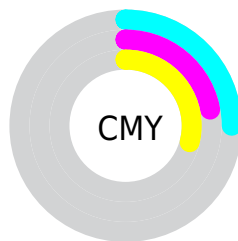
- Red (75%)
- Green (78%)
- Blue (71%)



- Red (71%)
- Yellow (78%)
- Blue (74%)



- Cyan (4%)
- Magenta (0%)
- Yellow (9%)
- Black (22%)



- Cyan (25%)
- Magenta (22%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290824118 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 4290824118 by changing the saturation by 10% instead.

 4290824118

 4290824118

4294967295

 4289047707

 4294508526

 4287336833

 4285626472

 4284047184

 4282468153

 4281020707


 4279704590

 4278190080

 4290824118

 4290824118

 4290299810

 4291348426

 4289775502

 4291872734

 4289185658

 4292462578

 4288661350

 4292986879

 4288137043

 4293511167

 4287612735

 4294035455

 4287088427

 4294559743

 4286498583

 4294952959

 4285974275

Harmonies

Analogous

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



4291478707



4290824118



4290169277

Triad

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



4290824118



4290037716



4292329411

Complementary

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



4290824118



4290623175

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.



4292001740



4290824118



4290627030

Square

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



4290824118



4289710542



4291347155



4292329403

Rectangle

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



4290824118



4289907395



4291347155



4292263878

Sweetspot

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



4290824118



4294770679



4291280310



4286414970



4278190080



4286611584

Same Dimension

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



4290824118



4294311910



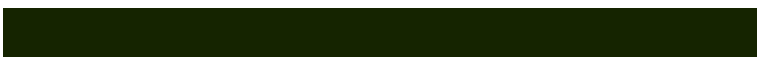
4290299830



4284441434



4284523264



4279575552

Inverse Universe

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



4290623175



4293977855



4291147463



4284373603



4282581155



4279173156

Previews

White Background



This preview shows how the Android color 4290824118 looks on a white background.

Color Contrast Check

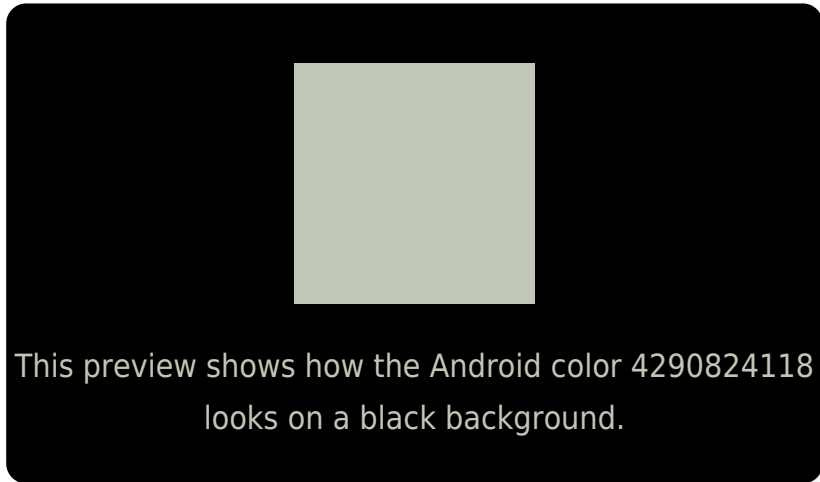
Large Text (above 18pt) WCAG AA × Fail

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

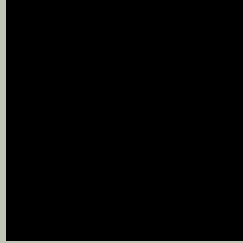
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

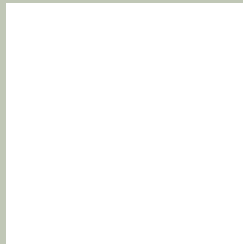
Any Text WCAG AAA ✓ Pass

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

Android 4290824118 Background



This preview shows how black text looks on a background with the Android color 4290824118.




This preview shows how white text looks on a background with the Android color 4290824118.

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
4291085266

Trichromacy



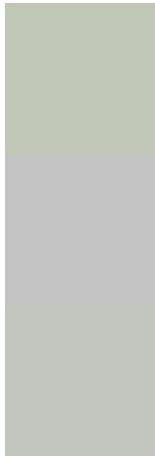
Original Color
4290824118

Protanomaly
4291347893

Deuteranomaly
4292002231

Tritanomaly
4291019976

Monochromacy



Original Color
4290824118

Achromatopsia
4291019715

Achromatomaly
4290954430

CSS Examples

Text

The CSS property to change the color of the text to Android 4290824118 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(192, 199, 182)` looks like.

```
.text, #text, p{  
    color:rgb(192, 199, 182)  
}
```

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(192, 199, 182) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(192, 199, 182) }
```

Border

The CSS property to change the border of an element to Android 4290824118 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(192, 199, 182) }
```

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

```
.border{ border-color:rgb(192, 199, 182) }
```

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

Here you see how a box with a 4 pixel `rgb(192, 199, 182)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(192, 199, 182); -webkit-box-  
shadow:4px 4px 4px 4px rgb(192, 199, 182);  
box-shadow:4px 4px 4px 4px rgb(192, 199,  
182) }
```

Background

The CSS property to change the background color of an element to Android 4290824118 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(192, 199, 182) }
```

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

```
.background{ background-color: rgb(192,  
199, 182) }
```

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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