

Converting Colors

Android(4290818744)

Have a look what the booklet for
Android(4290818744) contains.

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Color

Android(4290818744)

Conversions

Conversions Part 1

| Format | Color |
|-------------|---------------------------|
| Hex | C0B2B8 |
| RGB | 192, 178, 184 |
| RGB Percent | 75%, 70%, 72% |
| CMY | 0.2471, 0.3020, 0.2784 |
| CMYK | 0.00, 0.07, 0.04, 0.25 |
| HSL | 334°, 10%, 73% |
| HSV | 334°, 7%, 75% |
| XYZ | 46.3104, 46.5079, 51.8835 |
| YIQ | 182.8700, 6.4180, 4.8340 |

Conversions

Conversions Part 2

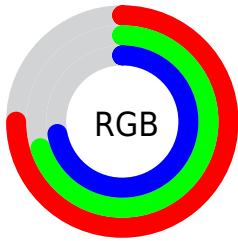
| Format | Color |
|-------------------------------------|--|
| RYB | 192, 178, 184 |
| Decimal | 12628664 |
| CIELab | 73.87, 6.06, -1.26 |
| CIElCh | 74, 6.186, 348.258 |
| Yxy | 46.5079, 0.3200, 0.3214 |
| Android (android.graphics.Color) | 4290818744 (0xFFC0B2B8) |
| YUV | 182.8700, 0.5571, 8.0070 |
| Hunter-Lab | 68.1967, 1.8697, 2.6304 |

Details

The Android color `4290818744` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4289904826`, and the grayscale version is `4290230199`.

A 20% lighter version of the original color is `4294503152`, and `4287331715` is the 20% darker color. If you saturate the color by 10%, you get `4290813869`, and if you desaturate by 10%, it is `4290823619`.

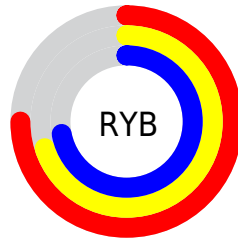
Distribution



Red (75%)

Green (70%)

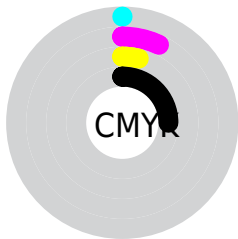
Blue (72%)



Red (75%)

Yellow (70%)

Blue (72%)

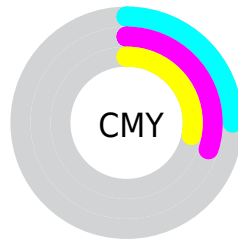


Cyan (0%)

Magenta (7%)

Yellow (4%)

Black (25%)



Cyan (25%)

Magenta (30%)

Yellow (28%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290818744 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 4290818744 by changing the saturation by 10% instead.

■ 4290818744

■ 4290818744

4294967295

■ 4289042333

■ 4294503152

■ 4287331715

■ 4285621354

■ 4284042578

■ 4282463803

■ 4281016357

■ 4279699984

■ 4278190080

■ 4290818744

■ 4290818744

 4290813869

 4290823619

 4290808994

 4290828494

 4290803863

 4290833625

 4290798988

 4290838500

 4290794113

 4290838511

 4290789238

 4290838522

 4290784363

 4290838527

 4290779232

 4290774357

Harmonies

Analogous

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



4290491325



4290818744



4290949810

Triad

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



4290818744



4290229931



4289312958

Complementary

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



4290818744



4289904826

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.



4289247673



4290818744



4289771694

Square

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



4290818744



4290622635



4289444275



4289574848

Rectangle

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



4290818744



4290949807



4289444275



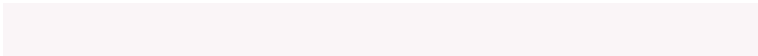
4289247676

Sweetspot

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



4290818744



4294637047



4290425536



4286413436



4294769916



4286414205

Same Dimension

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



4290818744



4294632429



4290818994



4284569435



4288741445



4280352782

Inverse Universe

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



4290818744



4294632429



4289904576



4284569435



4288741445



4280352782

Previews

White Background



This preview shows how the Android color 4290818744 looks on a white background.

Color Contrast Check

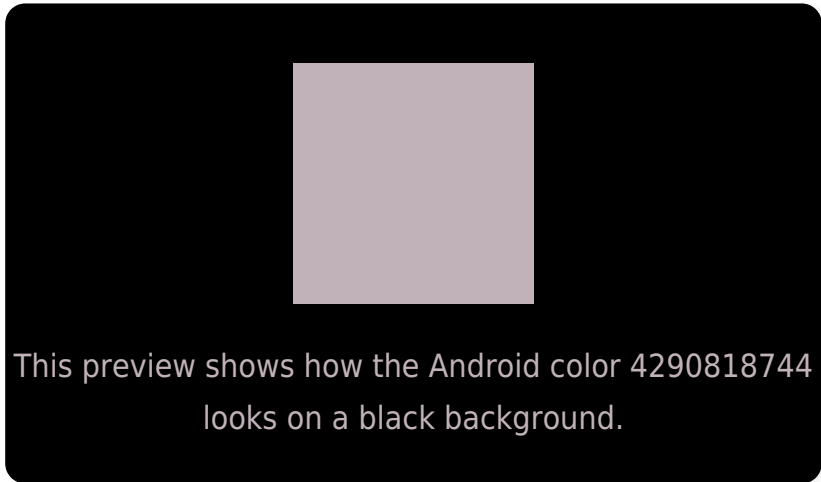
Large Text (above 18pt) WCAG AA × Fail

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 4290818744 Background



This preview shows how black text looks on a background with the Android color 4290818744.



This preview shows how white text looks on a background with the Android color 4290818744.

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



Original Color
4290818744

Protanopia
4290295226

Deuteranopia
4291211448



Tritanopia
4290884031

Trichromacy



Original Color

4290818744

Protanomaly

4290491577

Deuteranomaly

4291080632

Tritanomaly

4290884028

Monochromacy



Original Color

4290818744

Achromatopsia

4290230199

Achromatomaly

4290426295

CSS Examples

Text

The CSS property to change the color of the text to Android 4290818744 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, 178, 184)` looks like.

```
.text, #text, p{  
    color:rgb(192, 178, 184)  
}
```

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, 178, 184) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(192, 178, 184) }
```

Border

The CSS property to change the border of an element to Android 4290818744 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, 178, 184) }
```

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

```
.border{ border-color:rgb(192, 178, 184) }
```

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

Here you see how a box with a 4 pixel `rgb(192, 178, 184)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(192, 178, 184); -webkit-box-  
shadow:4px 4px 4px 4px rgb(192, 178, 184);  
box-shadow:4px 4px 4px 4px rgb(192, 178,  
184) }
```

Background

The CSS property to change the background color of an element to Android 4290818744 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(192, 178, 184) }
```

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

```
.background{ background-color: rgb(192,  
178, 184) }
```

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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