

Converting Colors

Android(4290690478)

Have a look what the booklet for
Android(4290690478) contains.

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Color

Android(4290690478)

Conversions

Conversions Part 1

Format	Color
Hex	BEBDAE
RGB	190, 189, 174
RGB Percent	75%, 74%, 68%
CMY	0.2549, 0.2588, 0.3176
CMYK	0.00, 0.01, 0.08, 0.25
HSL	56°, 11%, 71%
HSV	56°, 8%, 75%
XYZ	47.0728, 50.3983, 47.2912
YIQ	187.5890, 5.4110, -4.4530

Conversions

Conversions Part 2

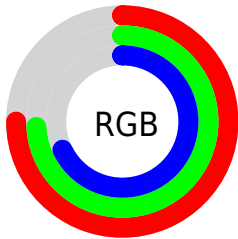
Format	Color
RYB	175, 190, 174
Decimal	12500398
CIELab	76.31, -2.31, 7.70
CIELCh	76, 8.038, 106.700
Yxy	50.3983, 0.3252, 0.3481
Android (android.graphics.Color)	4290690478 (0xFFBEBDAE)
YUV	187.5890, -6.6994, 2.1144
Hunter-Lab	70.9918, -5.8770, 10.1982

Details

The Android color `4290690478` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4289638334`, and the grayscale version is `4290559164`.

A 20% lighter version of the original color is `4294374885`, and `4287203450` is the 20% darker color. If you saturate the color by 10%, you get `4290690203`, and if you desaturate by 10%, it is `4290690753`.

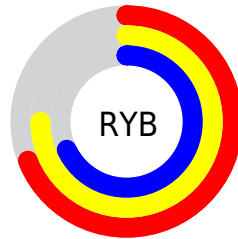
Distribution



Red (75%)

Green (74%)

Blue (68%)



Red (69%)

Yellow (75%)

Blue (68%)

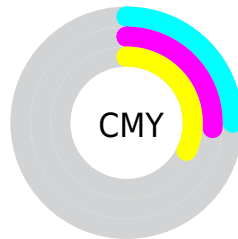


Cyan (0%)

Magenta (1%)

Yellow (8%)

Black (25%)



Cyan (25%)

Magenta (26%)

Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290690478 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 4290690478 by changing the saturation by 10% instead.

■ 4290690478

■ 4290690478

4294967295

■ 4288914067

■ 4294374885

■ 4287203450

■ 4285492833

■ 4283913801

■ 4282335027

■ 4280887581

■ 4279637252

■ 4278190080

■ 4290690478

■ 4290690478

 4290690203

 4290690753

 4290689928

 4290691028

 4290689397

 4290691559

 4290689122

 4290691834

 4290688847

 4290692095

 4290688572

 4290692351

 4290688297

 4290692607

 4290688022

 4290692863

 4290687491

 4290693375

Harmonies

Analogous

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



4291214254



4290690478



4290101170

Triad

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



4290690478



4289446087



4291475648

Complementary

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



4290690478



4289638334

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.



4291017158



4290690478



4289838794

Square

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



4290690478



4289380800



4290427850



4291671992

Rectangle

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



4290690478



4289773750



4290427850



4291344578

Sweetspot

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



4290690478



4294440944



4290686639



4286414200



4294769916



4286414205

Same Dimension

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



4290690478



4294440671



4290231982



4284374613



4288582656



4280229120

Inverse Universe

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



4289638334



4292862199



4290096830



4283782750



4278192798



4278190623

Previews

White Background



This preview shows how the Android color 4290690478 looks on a white background.

Color Contrast Check

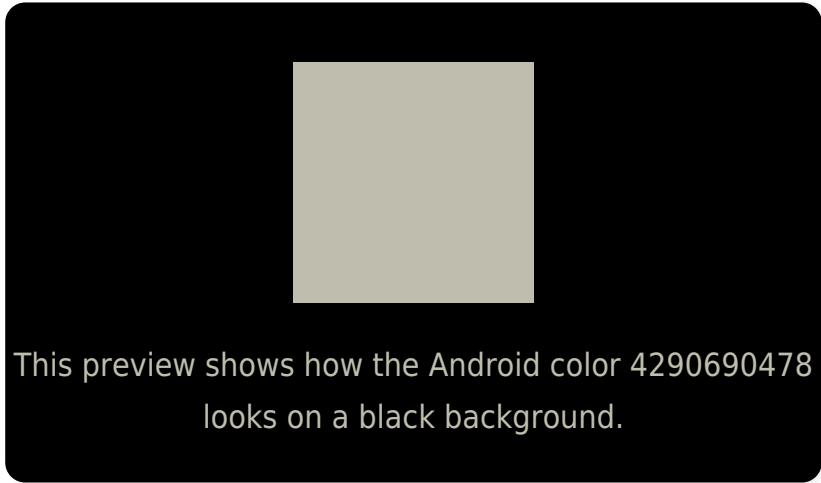
Large Text (above 18pt) WCAG AA × Fail

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

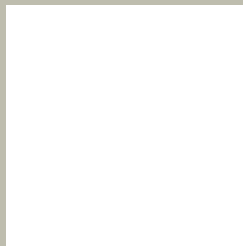
Any Text WCAG AAA ✓ Pass

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

Android 4290690478 Background



This preview shows how black text looks on a background with the Android color 4290690478.



This preview shows how white text looks on a background with the Android color 4290690478.

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
4290690478

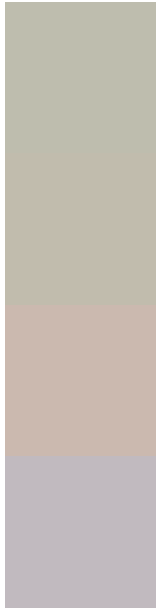
Protanopia
4291017645

Deuteranopia
4292064943



Tritanopia
4290951624

Trichromacy



Original Color
4290690478

Protanomaly
4290886829

Deuteranomaly
4291541423

Tritanomaly
4290886335

Monochromacy



Original Color
4290690478

Achromatopsia
4290559164

Achromatomaly
4290624695

CSS Examples

Text

The CSS property to change the color of the text to Android 4290690478 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, 189, 174)` looks like.

```
.text, #text, p{  
    color:rgb(190, 189, 174)  
}
```

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, 189, 174) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(190, 189, 174) }
```

Border

The CSS property to change the border of an element to Android 4290690478 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, 189, 174) }
```

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

```
.border{ border-color:rgb(190, 189, 174) }
```

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

Here you see how a box with a 4 pixel `rgb(190, 189, 174)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(190, 189, 174); -webkit-box-shadow:4px 4px 4px 4px rgb(190, 189, 174); box-shadow:4px 4px 4px 4px rgb(190, 189, 174) }
```

Background

The CSS property to change the background color of an element to Android 4290690478 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(190, 189, 174) }
```

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

```
.background{ background-color: rgb(190,  
189, 174) }
```

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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