

Converting Colors

Android(4290162854)

Have a look what the booklet for
Android(4290162854) contains.

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Color

Android(4290162854)

Conversions

Conversions Part 1

Format	Color
Hex	B6B0A6
RGB	182, 176, 166
RGB Percent	71%, 69%, 65%
CMY	0.2863, 0.3098, 0.3490
CMYK	0.00, 0.03, 0.09, 0.29
HSL	37°, 10%, 68%
HSV	37°, 9%, 71%
XYZ	41.6997, 43.7489, 42.3230
YIQ	176.6540, 6.7860, -1.8380

Conversions

Conversions Part 2

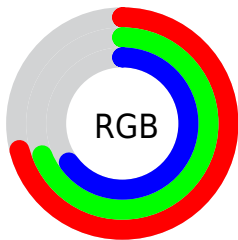
Format	Color
RYB	176, 182, 166
Decimal	11972774
CIELab	72.06, 0.36, 5.87
CIELCh	72, 5.879, 86.513
Yxy	43.7489, 0.3264, 0.3424
Android (android.graphics.Color)	4290162854 (0xFFB6B0A6)
YUV	176.6540, -5.2524, 4.6884
Hunter-Lab	66.1430, -3.2153, 8.3621

Details

The Android color `4290162854` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289113270`, and the grayscale version is `4289835441`.

A 20% lighter version of the original color is `4293847261`, and `4286676082` is the 20% darker color. If you saturate the color by 10%, you get `4290161044`, and if you desaturate by 10%, it is `4290164664`.

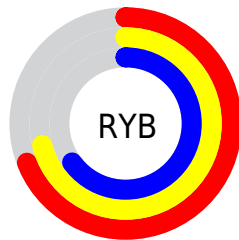
Distribution



Red (71%)

Green (69%)

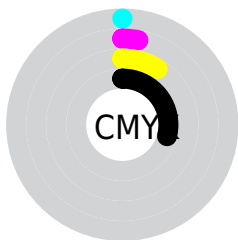
Blue (65%)



Red (69%)

Yellow (71%)

Blue (65%)

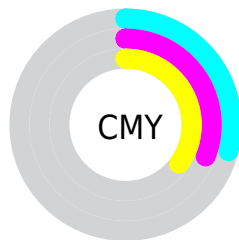


Cyan (0%)

Magenta (3%)

Yellow (9%)

Black (29%)



Cyan (29%)

Magenta (31%)

Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290162854 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 4290162854 by changing the saturation by 10% instead.

 4290162854

 4290162854

4294967295

 4288386444

 4293847261

 4286676082

 4294967290

 4285031258

 4283452226

 4281938988

 4280491800

 4278978304

 4278190080

 4290162854

 4290162854

 4290161044

 4290164664

 4290159234

 4290166474

 4290157679

 4290168029

 4290155869

 4290169839

 4290154059

 4290171647

 4290152249

 4290173439

 4290150439

 4290175231

 4290148628

 4290177023

 4290147074

 4290178559

Harmonies

Analogous

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



4290490024



4290162854



4289770151

Triad

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



4290162854



4288984245



4290227895

Complementary

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



4290162854



4289113270

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.



4289834938



4290162854



4289115065

Square

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



4290162854



4289049776



4289442235



4290489777

Rectangle

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



4290162854



4289508265



4289442235



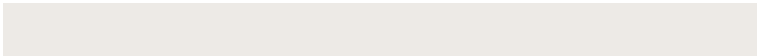
4290096824

Sweetspot

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



4290162854



4293782246



4290160300



4286084723



4294440951



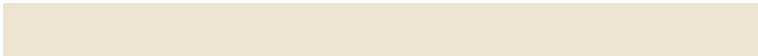
4286085240

Same Dimension

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



4290162854



4293780435



4290033318



4284242003



4288438528



4280029696

Inverse Universe

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



4289113270



4292074989



4289242806



4283651676



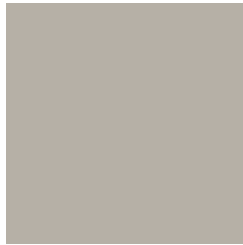
4278205084



4278192924

Previews

White Background



This preview shows how the Android color 4290162854 looks on a white background.

Color Contrast Check

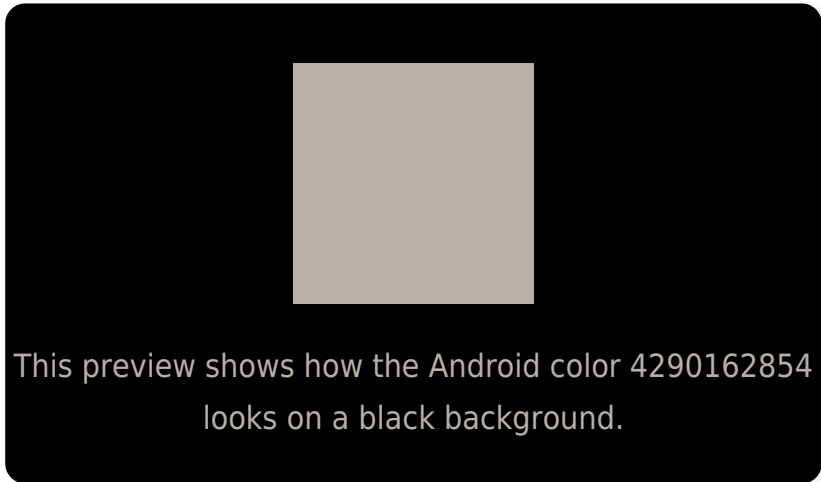
Large Text (above 18pt) WCAG AA × Fail

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

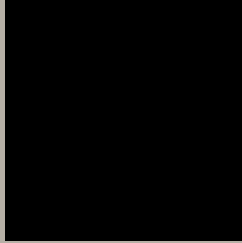
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

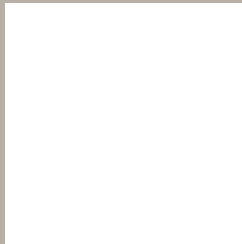
Any Text WCAG AAA ✓ Pass

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

Android 4290162854 Background



This preview shows how black text looks on a background with the Android color 4290162854.



This preview shows how white text looks on a background with the Android color 4290162854.

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
4290162854

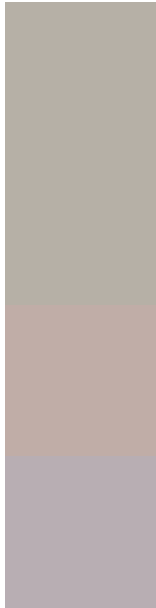
Protanopia
4290162854

Deuteranopia
4291144615



Tritanopia
4290358715

Trichromacy



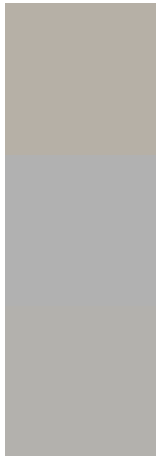
Original Color
4290162854

Protanomaly
4290162854

Deuteranomaly
4290817447

Tritanomaly
4290293427

Monochromacy



Original Color
4290162854

Achromatopsia
4289835441

Achromatomaly
4289966509

CSS Examples

Text

The CSS property to change the color of the text to Android 4290162854 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(182, 176, 166)` looks like.

```
.text, #text, p{  
    color:rgb(182, 176, 166)  
}
```

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(182, 176, 166) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(182, 176, 166) }
```

Border

The CSS property to change the border of an element to Android 4290162854 is called "border". The border property can be set on classes, ids or directly on the HTML element.

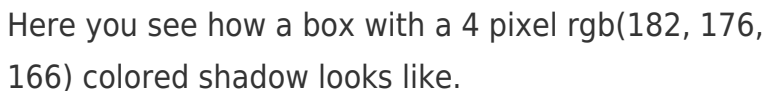
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(182, 176, 166) }
```

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

```
.border{ border-color:rgb(182, 176, 166) }
```

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



Here you see how a box with a 4 pixel `rgb(182, 176, 166)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(182, 176, 166); -webkit-box-shadow:4px 4px 4px 4px rgb(182, 176, 166); box-shadow:4px 4px 4px 4px rgb(182, 176, 166) }
```

Background

The CSS property to change the background color of an element to Android 4290162854 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(182, 176, 166) }
```

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

```
.background{ background-color: rgb(182,  
176, 166) }
```

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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