

Converting Colors

Android(4290822063)

Have a look what the booklet for
Android(4290822063) contains.

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Color

Android(4290822063)

Conversions

Conversions Part 1

Format	Color
Hex	C0BFAF
RGB	192, 191, 175
RGB Percent	75%, 75%, 69%
CMY	0.2471, 0.2510, 0.3137
CMYK	0.00, 0.01, 0.09, 0.25
HSL	56°, 12%, 72%
HSV	56°, 9%, 75%
XYZ	48.1069, 51.5632, 47.9746
YIQ	189.4750, 5.7320, -4.7640

Conversions

Conversions Part 2

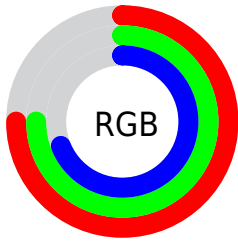
Format	Color
RYB	176, 192, 175
Decimal	12631983
CIELab	77.02, -2.48, 8.19
CIElCh	77, 8.556, 106.823
Yxy	51.5632, 0.3258, 0.3492
Android (android.graphics.Color)	4290822063 (0xFFC0BFAF)
YUV	189.4750, -7.1362, 2.2144
Hunter-Lab	71.8075, -6.0785, 10.6536

Details

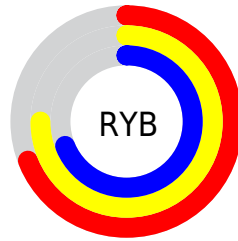
The Android color `4290822063` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4289704128`, and the grayscale version is `4290690750`.

A 20% lighter version of the original color is `4294506471`, and `4287335035` is the 20% darker color. If you saturate the color by 10%, you get `4290821788`, and if you desaturate by 10%, it is `4290822338`.

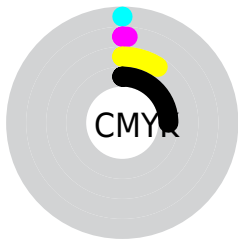
Distribution



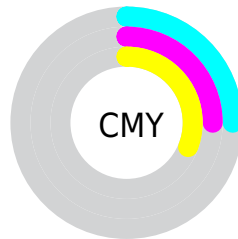
- Red (75%)
- Green (75%)
- Blue (69%)



- Red (69%)
- Yellow (75%)
- Blue (69%)



- Cyan (0%)
- Magenta (1%)
- Yellow (9%)
- Black (25%)



- Cyan (25%)
- Magenta (25%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290822063 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 4290822063 by changing the saturation by 10% instead.

 4290822063

 4290822063

4294967295

 4289045652

 4294506471

 4287335035

 4285624418

 4284045386

 4282466611

 4281019166

 4279703046

 4278190080

 4290822063

 4290822063

 4290821788

 4290822338

 4290821513

 4290822613

 4290821237

 4290822889

 4290820706

 4290823420

 4290820431

 4290823679

 4290820156

 4290823935

 4290819881

 4290824191

 4290819605

 4290824447

 4290819330

 4290824703

Harmonies

Analogous

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



4291345583



4290822063



4290232755

Triad

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



4290822063



4289512137



4291606978

Complementary

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



4290822063



4289704128

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.



4291148745



4290822063



4289904845

Square

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



4290822063



4289446850



4290559437



4291869114

Rectangle

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



4290822063



4289839800



4290559437



4291476165

Sweetspot

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



4290822063



4294638066



4290817968



4286414200



4294769916



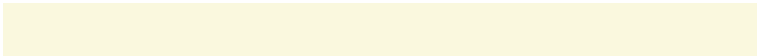
4286414205

Same Dimension

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



4290822063



4294637790



4290363567



4284571735



4288780032



4280360704

Inverse Universe

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



4289704128



4292796666



4290162624



4283914337



4278192545



4278190625

Previews

White Background



This preview shows how the Android color 4290822063 looks on a white background.

Color Contrast Check

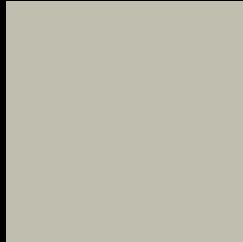
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4290822063 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

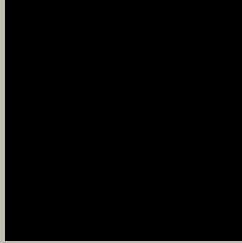
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

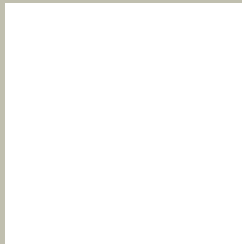
Any Text WCAG AAA ✓ Pass

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

Android 4290822063 Background



This preview shows how black text looks on a background with the Android color 4290822063.



This preview shows how white text looks on a background with the Android color 4290822063.

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
4290822063

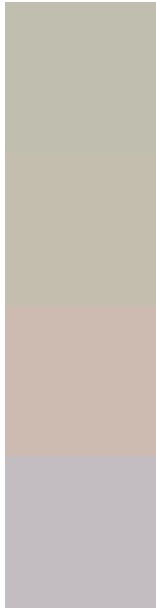
Protanopia
4291149230

Deuteranopia
4292196273



Tritanopia
4291083210

Trichromacy



Original Color
4290822063

Protanomaly
4291018414

Deuteranomaly
4291672752

Tritanomaly
4291017920

Monochromacy



Original Color
4290822063

Achromatopsia
4290624957

Achromatomaly
4290690744

CSS Examples

Text

The CSS property to change the color of the text to Android 4290822063 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, 191, 175)` looks like.

```
.text, #text, p{  
    color:rgb(192, 191, 175)  
}
```

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, 191, 175) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(192, 191, 175) }
```

Border

The CSS property to change the border of an element to Android 4290822063 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, 191, 175) }
```

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

```
.border{ border-color:rgb(192, 191, 175) }
```

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

Here you see how a box with a 4 pixel `rgb(192, 191, 175)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(192, 191, 175); -webkit-box-  
shadow:4px 4px 4px 4px rgb(192, 191, 175);  
box-shadow:4px 4px 4px 4px rgb(192, 191,  
175) }
```

Background

The CSS property to change the background color of an element to Android 4290822063 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(192, 191, 175) }
```

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

```
.background{ background-color: rgb(192,  
191, 175) }
```

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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