

Converting Colors

Android(4290953385)

Have a look what the booklet for
Android(4290953385) contains.

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Color

Android(4290953385)

Conversions

Conversions Part 1

Format	Color
Hex	C2C0A9
RGB	194, 192, 169
RGB Percent	76%, 75%, 66%
CMY	0.2392, 0.2471, 0.3373
CMYK	0.00, 0.01, 0.13, 0.24
HSL	55°, 17%, 71%
HSV	55°, 13%, 76%
XYZ	48.2592, 52.0332, 45.0360
YIQ	189.9760, 8.5750, -6.7290

Conversions

Conversions Part 2

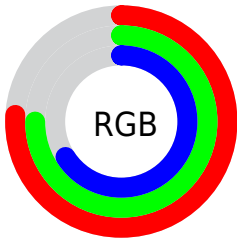
Format	Color
RYB	171, 194, 169
Decimal	12763305
CIELab	77.30, -3.27, 11.85
CIELCh	77, 12.291, 105.431
Yxy	52.0332, 0.3321, 0.3580
Android (android.graphics.Color)	4290953385 (0xFFC2C0A9)
YUV	189.9760, -10.3412, 3.5290
Hunter-Lab	72.1340, -6.8142, 13.4768

Details

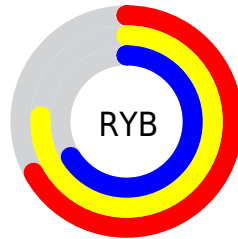
The Android color `4290953385` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4289309634`, and the grayscale version is `4290690750`.

A 20% lighter version of the original color is `4294703328`, and `4287400821` is the 20% darker color. If you saturate the color by 10%, you get `4290952854`, and if you desaturate by 10%, it is `4290953916`.

Distribution



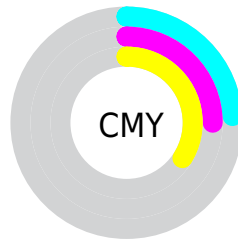
- Red (76%)
- Green (75%)
- Blue (66%)



- Red (67%)
- Yellow (76%)
- Blue (66%)



- Cyan (0%)
- Magenta (1%)
- Yellow (13%)
- Black (24%)



- Cyan (24%)
- Magenta (25%)
- Yellow (34%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290953385 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 4290953385 by changing the saturation by 10% instead.



4290953385



4290953385

4294967295



4289176975



4294703328



4287400821

4294967293



4285755740



4284111173



4282532142



4281084697



4279834368



4278190080



4290953385



4290953385

 4290952854

 4290953916

 4290952578

 4290954192

 4290952047

 4290954723

 4290951771

 4290954999

 4290951240

 4290955519

 4290950965

 4290955775

 4290950433

 4290956287

 4290950158

 4290956543

 4290949632

 4290957055

Harmonies

Analogous

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



4291738793



4290953385



4290102191

Triad

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



4290953385



4288988367



4292065477

Complementary

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



4290953385



4289309634

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.



4291345103



4290953385



4289577685

Square

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



4290953385



4288923332



4290428629



4292327353

Rectangle

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



4290953385



4289578421



4290428629



4291868873

Sweetspot

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



4290953385



4294769906



4290947499



4286611321



4278190080



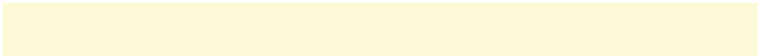
4286611584

Same Dimension

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



4290953385



4294769111



4290298537



4284571735



4288779264



4280360448

Inverse Universe

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



4289309634



4292336380



4289964482



4283914337



4278193569



4278190881

Previews

White Background



This preview shows how the Android color 4290953385 looks on a white background.

Color Contrast Check

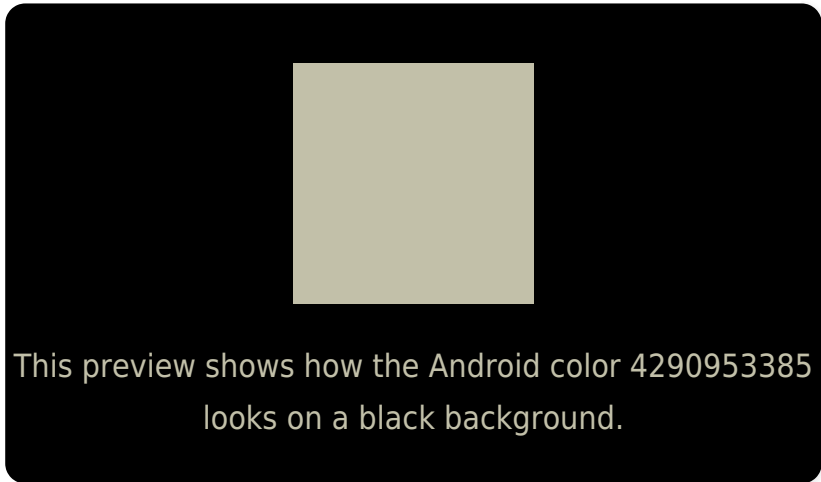
Large Text (above 18pt) WCAG AA × Fail

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

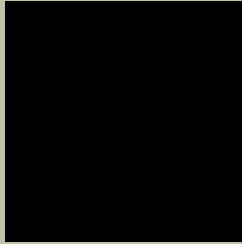
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

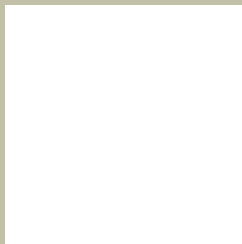
Any Text WCAG AAA ✓ Pass

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

Android 4290953385 Background



This preview shows how black text looks on a background with the Android color 4290953385.



This preview shows how white text looks on a background with the Android color 4290953385.

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
4290953385

Protanopia
4291346088

Deuteranopia
4292458667



Tritanopia
4291279818

Trichromacy



Original Color
4290953385

Protanomaly
4291215272

Deuteranomaly
4291935146

Tritanomaly
4291149246

Monochromacy



Original Color
4290953385

Achromatopsia
4290690750

Achromatomaly
4290756534

CSS Examples

Text

The CSS property to change the color of the text to Android 4290953385 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(194, 192, 169)` looks like.

```
.text, #text, p{  
    color:rgb(194, 192, 169)  
}
```

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(194, 192, 169) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(194, 192, 169) }
```

Border

The CSS property to change the border of an element to Android 4290953385 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(194, 192, 169) }
```

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

```
.border{ border-color:rgb(194, 192, 169) }
```

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

Here you see how a box with a 4 pixel `rgb(194, 192, 169)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(194, 192, 169); -webkit-box-  
shadow:4px 4px 4px 4px rgb(194, 192, 169);  
box-shadow:4px 4px 4px 4px rgb(194, 192,  
169) }
```

Background

The CSS property to change the background color of an element to Android 4290953385 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(194, 192, 169) }
```

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

```
.background{ background-color: rgb(194,  
192, 169) }
```

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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