

Converting Colors

Android(4289905330)

Have a look what the booklet for
Android(4289905330) contains.

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Color

Android(4289905330)

Conversions

Conversions Part 1

Format	Color
Hex	B2C2B2
RGB	178, 194, 178
RGB Percent	70%, 76%, 70%
CMY	0.3020, 0.2392, 0.3020
CMYK	0.08, 0.00, 0.08, 0.24
HSL	120°, 12%, 73%
HSV	120°, 8%, 76%
XYZ	45.6878, 51.2629, 49.6062
YIQ	187.3920, -4.4000, -8.3680

Conversions

Conversions Part 2

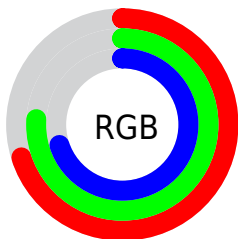
Format	Color
RYB	178, 194, 194
Decimal	11715250
CIELab	76.84, -8.49, 6.17
CIELCh	77, 10.496, 143.988
Yxy	51.2629, 0.3117, 0.3498
Android (android.graphics.Color)	4289905330 (0xFFB2C2B2)
YUV	187.3920, -4.6303, -8.2368
Hunter-Lab	71.5981, -11.3933, 9.0401

Details

The Android color `4289905330` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290949826`, and the grayscale version is `4290493371`.

A 20% lighter version of the original color is `4293589738`, and `4286418045` is the 20% darker color. If you saturate the color by 10%, you get `4288660127`, and if you desaturate by 10%, it is `4291150533`.

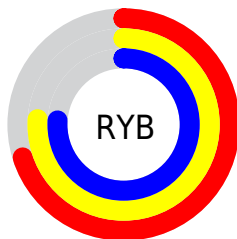
Distribution



Red (70%)

Green (76%)

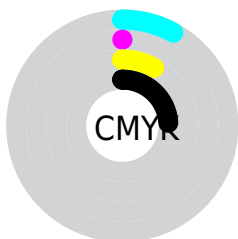
Blue (70%)



Red (70%)

Yellow (76%)

Blue (76%)

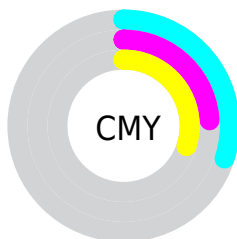


Cyan (8%)

Magenta (0%)

Yellow (8%)

Black (24%)



Cyan (30%)

Magenta (24%)

Yellow (30%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289905330 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 4289905330 by changing the saturation by 10% instead.

 4289905330

 4289905330

4294967295

 4288128919

 4293589738

 4286418045

 4284773220

 4283193933

 4281680694

 4280298785


 4278851594

 4278190080

 4289905330

 4289905330

 4288660127

 4291150533

 4287349387

 4292461273

 4286104184

 4293706476

 4284793444

 4294951679

 4283548241

 4282303038

 4280992298

 4279747095

 4278436355

Harmonies

Analogous

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



4290625452



4289905330



4289315771

Triad

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



4289905330



4289839057



4292065206

Complementary

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



4289905330



4290949826

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.



4291868608



4289905330



4290624719

Square

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



4289905330



4289249997



4291410377



4291869102

Rectangle

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



4289905330



4289119426



4291410377



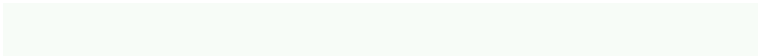
4292065209

Sweetspot

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



4289905330



4294442231



4290953906



4286414973



4278190080



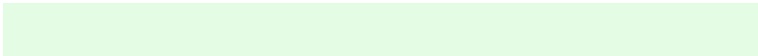
4286611584

Same Dimension

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



4289905330



4293131491



4289905338



4283916631



4278231296



4278198528

Inverse Universe

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



4290949826



4294763516



4290949818



4284569441



4288741537



4280352801

Previews

White Background



This preview shows how the Android color 4289905330 looks on a white background.

Color Contrast Check

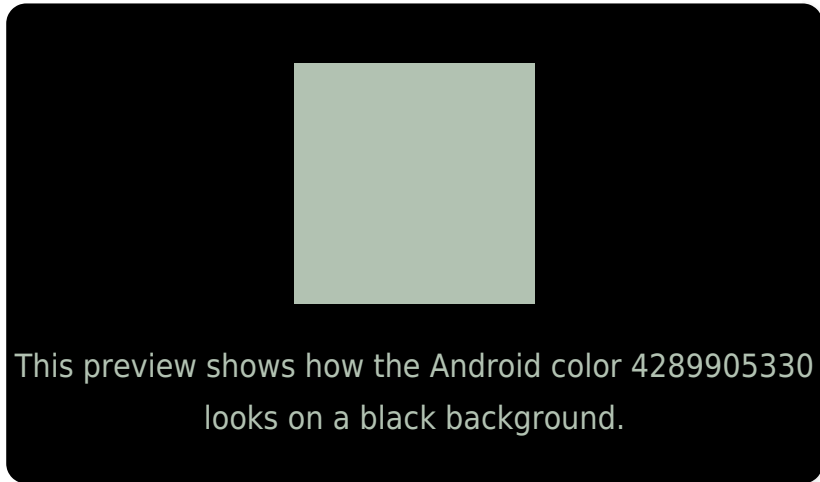
Large Text (above 18pt) WCAG AA × Fail

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

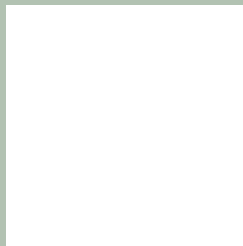
Any Text WCAG AAA ✓ Pass

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

Android 4289905330 Background



This preview shows how black text looks on a background with the Android color 4289905330.



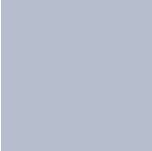
This preview shows how white text looks on a background with the Android color 4289905330.

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](#).

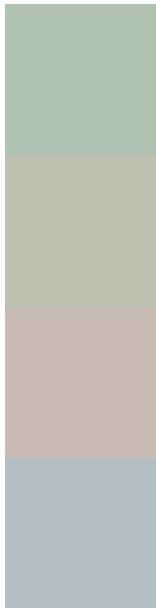
Dichromacy





Tritanopia
4290166477

Trichromacy



Original Color

4289905330

Protanomaly

4290625456

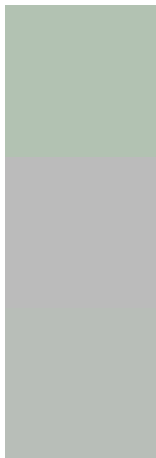
Deuteranomaly

4291279795

Tritanomaly

4290101187

Monochromacy



Original Color

4289905330

Achromatopsia

4290493371

Achromatomaly

4290297528

CSS Examples

Text

The CSS property to change the color of the text to Android 4289905330 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(178, 194, 178)` looks like.

```
.text, #text, p{  
    color:rgb(178, 194, 178)  
}
```

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(178, 194, 178) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(178, 194, 178) }
```

Border

The CSS property to change the border of an element to Android 4289905330 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(178, 194, 178) }
```

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

```
.border{ border-color:rgb(178, 194, 178) }
```

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

Here you see how a box with a 4 pixel `rgb(178, 194, 178)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(178, 194, 178); -webkit-box-  
shadow:4px 4px 4px 4px rgb(178, 194, 178);  
box-shadow:4px 4px 4px 4px rgb(178, 194,  
178) }
```

Background

The CSS property to change the background color of an element to Android 4289905330 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(178, 194, 178) }
```

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

```
.background{ background-color: rgb(178,  
194, 178) }
```

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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