

Converting Colors

Android(4289959293)

Have a look what the booklet for
Android(4289959293) contains.

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Color

Android(4289959293)

Conversions

Conversions Part 1

Format	Color
Hex	B3957D
RGB	179, 149, 125
RGB Percent	70%, 58%, 49%
CMY	0.2980, 0.4157, 0.5098
CMYK	0.00, 0.17, 0.30, 0.30
HSL	27°, 26%, 60%
HSV	27°, 30%, 70%
XYZ	33.0395, 32.5593, 23.9452
YIQ	155.2340, 25.5840, -1.1040

Conversions

Conversions Part 2

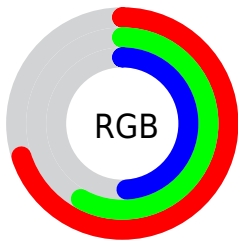
Format	Color
RYB	179, 168, 125
Decimal	11769213
CIELab	63.80, 7.59, 16.87
CIElCh	64, 18.497, 65.787
Yxy	32.5593, 0.3690, 0.3636
Android (android.graphics.Color)	4289959293 (0xFFB3957D)
YUV	155.2340, -14.9054, 20.8428
Hunter-Lab	57.0607, 3.4995, 15.0618

Details

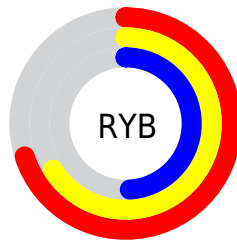
The Android color `4289959293` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4286421939`, and the grayscale version is `4288387995`.

A 20% lighter version of the original color is `4293643186`, and `4286407244` is the 20% darker color. If you saturate the color by 10%, you get `4289956715`, and if you desaturate by 10%, it is `4289961871`.

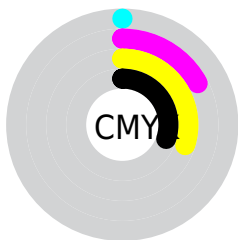
Distribution



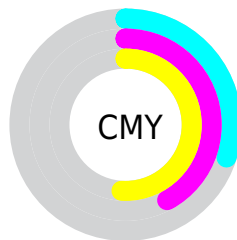
- Red (70%)
- Green (58%)
- Blue (49%)



- Red (70%)
- Yellow (66%)
- Blue (49%)



- Cyan (0%)
- Magenta (17%)
- Yellow (30%)
- Black (30%)



- Cyan (30%)
- Magenta (42%)
- Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289959293 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 4289959293 by changing the saturation by 10% instead.



4289959293



4289959293

4294967295



4288183140



4293643186



4286407244



4294961101



4284762933



4294967273



4283118624



4281540361



4280092416



4278190080



4289959293



4289959293



4289956715



4289961871

 4289954137

 4289964449

 4289951559

 4289967027

 4289948981

 4289969605

 4289946403

 4289972182

 4289943826

 4289974760

 4289941504

 4289977338

 4289979903

 4289982207

Harmonies

Analogous

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



4290548104



4289959293



4288977530

Triad

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



4289959293



4285637789



4288779701

Complementary

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



4289959293



4286421939

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.



4287404987



4289959293



4285440941

Square

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



4289959293



4286555021



4286095544



4289958312

Rectangle

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



4289959293



4288192125



4286095544



4288321464

Sweetspot

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



4289959293



4293450963



4289953180



4285886056



4294309365



4285887861

Same Dimension

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



4289959293



4293442197



4289965949



4284044368



4288234496



4279896832

Inverse Universe

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



4286421939



4288005096



4286415283



4283454809



4278211993



4278193690

Previews

White Background



This preview shows how the Android color 4289959293 looks on a white background.

Color Contrast Check

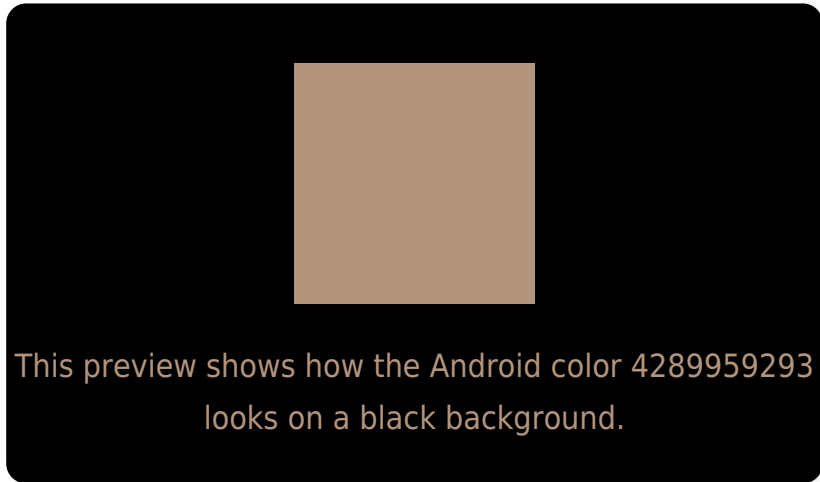
Large Text (above 18pt) WCAG AA × Fail

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 4289959293 Background



This preview shows how black text looks on a background with the Android color 4289959293.



This preview shows how white text looks on a background with the Android color 4289959293.

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


4289959293

Protanopia

4288977536

Deuteranopia

4290024829



Tritanopia
4290154908

Trichromacy



Original Color
4289959293

Protanomaly
4289304703

Deuteranomaly
4290024829

Tritanomaly
4290089617

Monochromacy



Original Color
4289959293

Achromatopsia
4288387995

Achromatomaly
4288977296

CSS Examples

Text

The CSS property to change the color of the text to Android 4289959293 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(179, 149, 125)` looks like.

```
.text, #text, p{  
    color:rgb(179, 149, 125)  
}
```

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(179, 149, 125) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(179, 149, 125) }
```

Border

The CSS property to change the border of an element to Android 4289959293 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(179, 149, 125) }
```

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

```
.border{ border-color:rgb(179, 149, 125) }
```

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

Here you see how a box with a 4 pixel `rgb(179, 149, 125)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(179, 149, 125); -webkit-box-  
shadow:4px 4px 4px 4px rgb(179, 149, 125);  
box-shadow:4px 4px 4px 4px rgb(179, 149,  
125) }
```

Background

The CSS property to change the background color of an element to Android 4289959293 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(179, 149, 125) }
```

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

```
.background{ background-color: rgb(179,  
149, 125) }
```

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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