

Converting Colors

Android(4289563517)

Have a look what the booklet for
Android(4289563517) contains.

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Color

Android(4289563517)

Conversions

Conversions Part 1

Format	Color
Hex	AD8B7D
RGB	173, 139, 125
RGB Percent	68%, 55%, 49%
CMY	0.3216, 0.4549, 0.5098
CMYK	0.00, 0.20, 0.28, 0.32
HSL	17°, 23%, 58%
HSV	17°, 28%, 68%
XYZ	30.1679, 28.8301, 23.3768
YIQ	147.5700, 24.7580, 2.8540

Conversions

Conversions Part 2

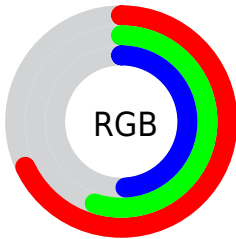
Format	Color
R _Y B	173, 145, 125
Decimal	11373437
CIE Lab	60.63, 10.76, 12.37
CIE LCh	61, 16.390, 48.975
Yxy	28.8301, 0.3662, 0.3500
Android (android.graphics.Color)	4289563517 (0xFFAD8B7D)
YUV	147.5700, -11.1270, 22.3021
Hunter-Lab	53.6937, 6.3264, 11.7723

Details

The Android color `4289563517` is a dark color, and the websafe version is hex `CC9999`. A complement of this color would be `4286422957`, and the grayscale version is `4287927444`.

A 20% lighter version of the original color is `4293247410`, and `4286077260` is the 20% darker color. If you saturate the color by 10%, you get `4289560428`, and if you desaturate by 10%, it is `4289566606`.

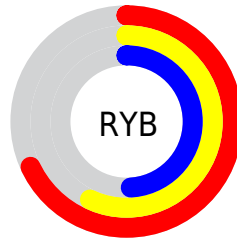
Distribution



Red (68%)

Green (55%)

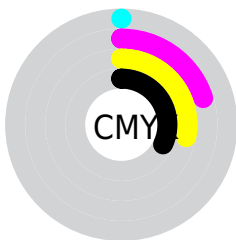
Blue (49%)



Red (68%)

Yellow (57%)

Blue (49%)

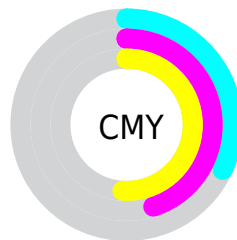


Cyan (0%)

Magenta (20%)

Yellow (28%)

Black (32%)



Cyan (32%)

Magenta (45%)

Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289563517 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 4289563517 by changing the saturation by 10% instead.



4289563517



4289563517

4294967295



4287787620



4293247410



4286077260



4294958285



4284367413



4294965737



4282788640



4281275913



4279828480



4278190080



4289563517



4289563517



4289560428



4289566606

 4289557082

 4289569952

 4289553993

 4289573041

 4289550904

 4289576130

 4289547814

 4289579219

 4289544469

 4289582565

 4289541380

 4289585654

 4289540608

 4289588735

 4289591807

Harmonies

Analogous

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



4289824905



4289563517



4288909174

Triad

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



4289563517



4285831820



4287533229

Complementary

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



4289563517



4286422957

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.



4286289326



4289563517



4285307803

Square

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



4289563517



4286814335



4285438375



4288711845

Rectangle

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



4289563517



4288254838



4285438375



4287074991

Sweetspot

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



4289563517



4292924622



4289559967



4285556837



4293980400



4285558896

Same Dimension

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



4289563517



4292914326



4289569661



4283912526



4288031744



4279699200

Inverse Universe

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



4286422957



4288072672



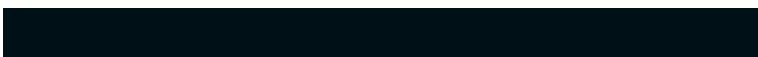
4286416813



4283323479



4278217622



4278194199

Previews

White Background



This preview shows how the Android color 4289563517 looks on a white background.

Color Contrast Check

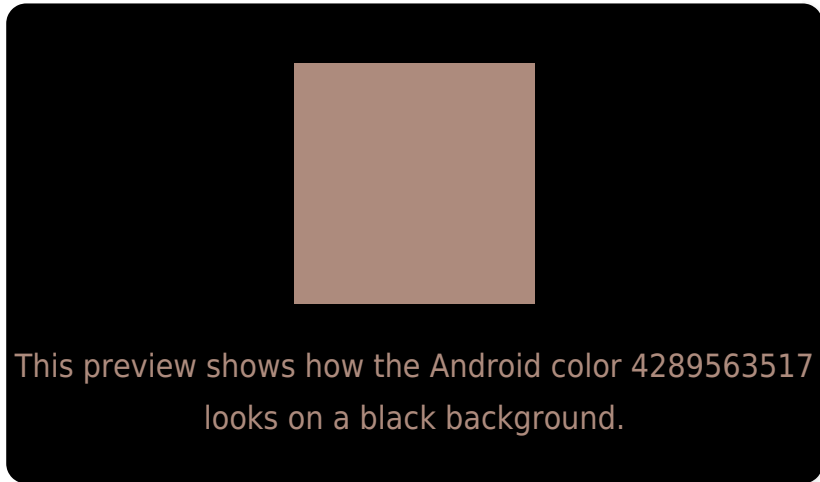
Large Text (above 18pt) WCAG AA ✓ Pass

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

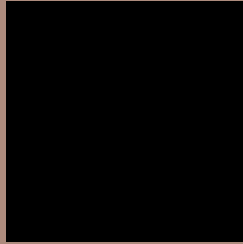
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

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

Android 4289563517 Background



This preview shows how black text looks on a background with the Android color 4289563517.



This preview shows how white text looks on a background with the Android color 4289563517.

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
4289563517

Protanopia
4288254593

Deuteranopia
4289236349



Tritanopia
4289693842

Trichromacy



Original Color
4289563517

Protanomaly
4288712576

Deuteranomaly
4289367165

Tritanomaly
4289628554

Monochromacy



Original Color
4289563517

Achromatopsia
4287927444

Achromatomaly
4288516492

CSS Examples

Text

The CSS property to change the color of the text to Android 4289563517 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(173, 139, 125)` looks like.

```
.text, #text, p{  
    color:rgb(173, 139, 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(173, 139, 125) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 139, 125) }
```

Border

The CSS property to change the border of an element to Android 4289563517 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(173, 139, 125) }
```

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

```
.border{ border-color:rgb(173, 139, 125) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 139, 125)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 139, 125); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 139, 125);  
box-shadow:4px 4px 4px 4px rgb(173, 139,  
125) }
```

Background

The CSS property to change the background color of an element to Android 4289563517 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 139, 125) }
```

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

```
.background{ background-color: rgb(173,  
139, 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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