

Converting Colors

Android(4289569437)

Have a look what the booklet for
Android(4289569437) contains.

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Color

Android(4289569437)

Conversions

Conversions Part 1

Format	Color
Hex	ADA29D
RGB	173, 162, 157
RGB Percent	68%, 64%, 62%
CMY	0.3216, 0.3647, 0.3843
CMYK	0.00, 0.06, 0.09, 0.32
HSL	19°, 9%, 65%
HSV	19°, 9%, 68%
XYZ	36.2397, 37.1592, 37.1607
YIQ	164.7190, 8.1610, 0.7770

Conversions

Conversions Part 2

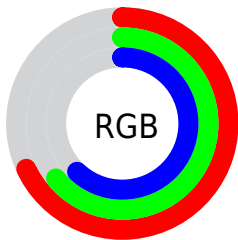
Format	Color
RYB	173, 164, 157
Decimal	11379357
CIELab	67.40, 3.10, 4.02
CIELCh	67, 5.075, 52.381
Yxy	37.1592, 0.3278, 0.3361
Android (android.graphics.Color)	4289569437 (0xFFADA29D)
YUV	164.7190, -3.8055, 7.2624
Hunter-Lab	60.9584, -0.5590, 6.5272

Details

The Android color `4289569437` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288522413`, and the grayscale version is `4289045925`.

A 20% lighter version of the original color is `4293188052`, and `4286148202` is the 20% darker color. If you saturate the color by 10%, you get `4289566348`, and if you desaturate by 10%, it is `4289572526`.

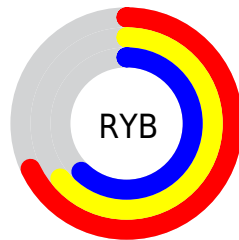
Distribution



Red (68%)

Green (64%)

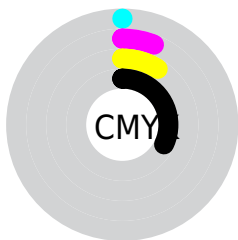
Blue (62%)



Red (68%)

Yellow (64%)

Blue (62%)

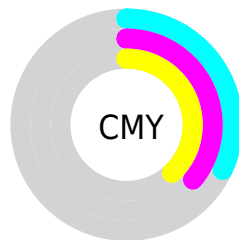


Cyan (0%)

Magenta (6%)

Yellow (9%)

Black (32%)



Cyan (32%)

Magenta (36%)

Yellow (38%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289569437 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 4289569437 by changing the saturation by 10% instead.



4289569437



4289569437

4294967295



4287793283



4293188052



4286148202



4294964720



4284503634



4282924859



4281411877



4280096016



4278190080



4289569437



4289569437



4289566348



4289572526

 4289563258

 4289575616

 4289560169

 4289578705

 4289557080

 4289581794

 4289554247

 4289584628

 4289551157

 4289587711

 4289548068

 4289590783

 4289544979

 4289593343

 4289541889

Harmonies

Analogous

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



4289634721



4289569437



4289307547

Triad

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



4289569437



4288391075



4288979884

Complementary

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



4289569437



4288522413

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.



4288587181



4289569437



4288260007

Square

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



4289569437



4288652958



4288325291



4289307306

Rectangle

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



4289569437



4289111195



4288325291



4288849069

Sweetspot

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



4289569437



4292926682



4289568168



4285558124



4293980400



4285558896

Same Dimension

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



4289569437



4292923336



4289571485



4283912526



4288032512



4279699200

Inverse Universe

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



4288522413



4291353056



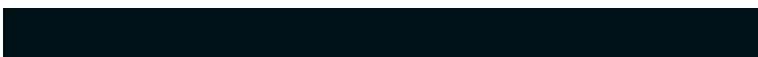
4288520365



4283323479



4278216598



4278194199

Previews

White Background



This preview shows how the Android color 4289569437 looks on a white background.

Color Contrast Check

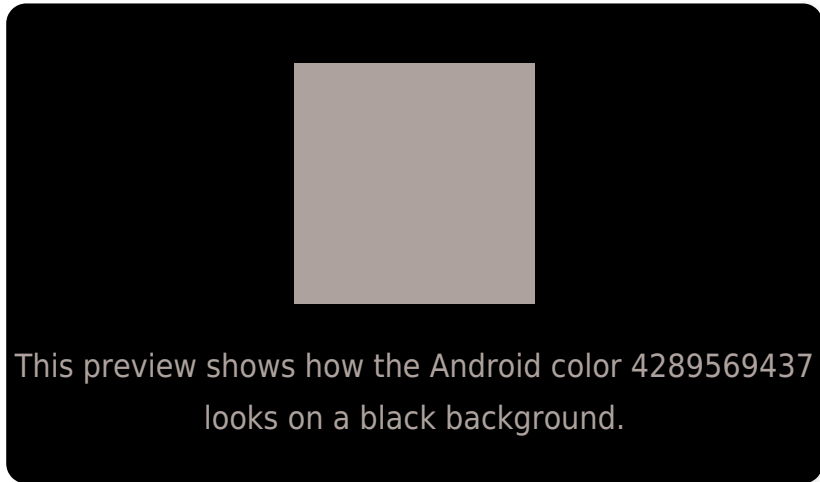
Large Text (above 18pt) WCAG AA × Fail

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

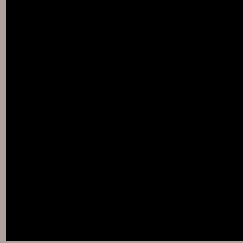
Any Text WCAG AA ✓ Pass

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 4289569437 Background



This preview shows how black text looks on a background with the Android color 4289569437.



This preview shows how white text looks on a background with the Android color 4289569437.

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


4289569437

Protanopia

4289307550

Deuteranopia

4290158494



Tritanopia
4289700012

Trichromacy



Original Color

4289569437

Protanomaly

4289373086

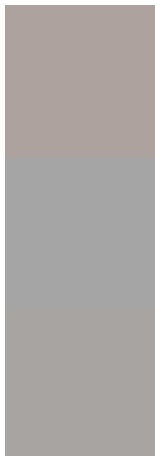
Deuteranomaly

4289962142

Tritanomaly

4289634727

Monochromacy



Original Color

4289569437

Achromatopsia

4289045925

Achromatomaly

4289242274

CSS Examples

Text

The CSS property to change the color of the text to Android 4289569437 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, 162, 157)` looks like.

```
.text, #text, p{  
    color:rgb(173, 162, 157)  
}
```

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, 162, 157) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 162, 157) }
```

Border

The CSS property to change the border of an element to Android 4289569437 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, 162, 157) }
```

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

```
.border{ border-color:rgb(173, 162, 157) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 162, 157)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 162, 157); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 162, 157);  
box-shadow:4px 4px 4px 4px rgb(173, 162,  
157) }
```

Background

The CSS property to change the background color of an element to Android 4289569437 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 162, 157) }
```

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

```
.background{ background-color: rgb(173,  
162, 157) }
```

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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