

Converting Colors

Android(4289569452)

Have a look what the booklet for
Android(4289569452) contains.

Android(4289569452)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4289569452)

Conversions

Conversions Part 1

Format	Color
Hex	ADA2AC
RGB	173, 162, 172
RGB Percent	68%, 64%, 67%
CMY	0.3216, 0.3647, 0.3255
CMYK	0.00, 0.06, 0.01, 0.32
HSL	305°, 6%, 66%
HSV	305°, 6%, 68%
XYZ	37.6003, 37.7035, 44.3255
YIQ	166.4290, 3.3460, 5.4420

Conversions

Conversions Part 2

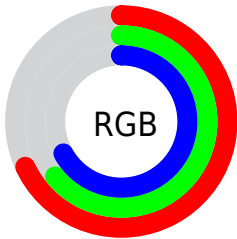
Format	Color
R _Y B	173, 162, 172
Decimal	11379372
CIE Lab	67.80, 5.83, -3.74
CIE LCh	68, 6.930, 327.321
Yxy	37.7035, 0.3143, 0.3152
Android (android.graphics.Color)	4289569452 (0xFFADA2AC)
YUV	166.4290, 2.7465, 5.7628
Hunter-Lab	61.4031, 1.8493, 0.1822

Details

The Android color `4289569452` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288851363`, and the grayscale version is `4289111718`.

A 20% lighter version of the original color is `4293188067`, and `4286148216` is the 20% darker color. If you saturate the color by 10%, you get `4289565098`, and if you desaturate by 10%, it is `4289573806`.

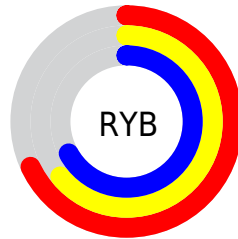
Distribution



Red (68%)

Green (64%)

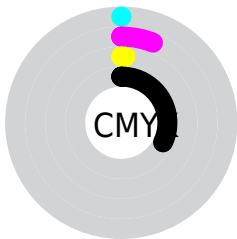
Blue (67%)



Red (68%)

Yellow (64%)

Blue (67%)

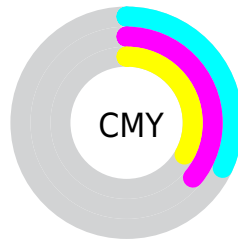


Cyan (0%)

Magenta (6%)

Yellow (1%)

Black (32%)



Cyan (32%)

Magenta (36%)

Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289569452 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 4289569452 by changing the saturation by 10% instead.



4289569452



4289569452

4294967295



4287793297



4293188067



4286148216



4294964735



4284503647



4282924871



4281477425



4280096028



4278190080



4289569452



4289569452



4289565098



4289573806

 4289560489

 4289578415

 4289556135

 4289582769

 4289551782

 4289587122

 4289547172

 4289591732

 4289542819

 4289593269

 4289538465

 4289593271

 4289534111

 4289593273

 4289529502

 4289593274

Harmonies

Analogous

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



4289111216



4289569452



4289896870

Triad

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



4289569452



4289439129



4288063915

Complementary

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



4289569452



4288851363

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.



4288194980



4289569452



4288980890

Square

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



4289569452



4289831835



4288522398



4288194735

Rectangle

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



4289569452



4289962402



4288522398



4288063913

Sweetspot

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



4289569452



4292926688



4288914093



4285558384



4293980400



4285558896

Same Dimension

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



4289569452



4292923103



4289569447



4283911766



4288020617



4279697429

Inverse Universe

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



4289569452



4292923103



4288851368



4283911766



4288020617



4279697429

Previews

White Background



This preview shows how the Android color 4289569452 looks on a white background.

Color Contrast Check

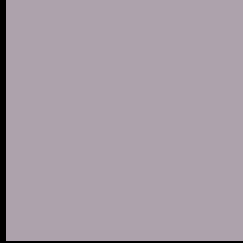
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4289569452 looks on a 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 4289569452 Background



This preview shows how black text looks on a background with the Android color 4289569452.



This preview shows how white text looks on a background with the Android color 4289569452.

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
4289569452

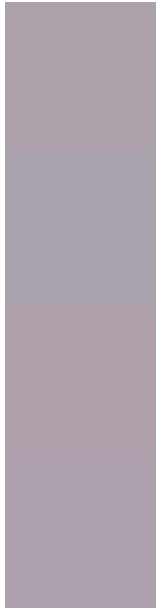
Protanopia
4289111213

Deuteranopia
4289896620



Tritanopia
4289569454

Trichromacy



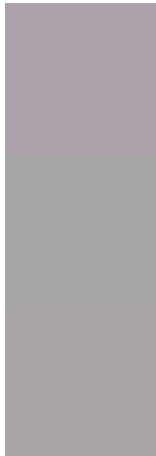
Original Color
4289569452

Protanomaly
4289307565

Deuteranomaly
4289765804

Tritanomaly
4289569453

Monochromacy



Original Color
4289569452

Achromatopsia
4289111718

Achromatomaly
4289308072

CSS Examples

Text

The CSS property to change the color of the text to Android 4289569452 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, 172)` looks like.

```
.text, #text, p{  
    color:rgb(173, 162, 172)  
}
```

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, 172) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 162, 172) }
```

Border

The CSS property to change the border of an element to Android 4289569452 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, 172) }
```

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

```
.border{ border-color:rgb(173, 162, 172) }
```

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, 172)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 162, 172); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 162, 172);  
box-shadow:4px 4px 4px 4px rgb(173, 162,  
172) }
```

Background

The CSS property to change the background color of an element to Android 4289569452 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, 172) }
```

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

```
.background{ background-color: rgb(173,  
162, 172) }
```

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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