

Converting Colors

Android(4289572025)

Have a look what the booklet for
Android(4289572025) contains.

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Color

Android(4289572025)

Conversions

Conversions Part 1

Format	Color
Hex	ADACB9
RGB	173, 172, 185
RGB Percent	68%, 67%, 73%
CMY	0.3216, 0.3255, 0.2745
CMYK	0.06, 0.07, 0.00, 0.27
HSL	245°, 8%, 70%
HSV	245°, 7%, 73%
XYZ	40.7431, 41.8921, 51.8375
YIQ	173.7810, -3.5770, 4.2550

Conversions

Conversions Part 2

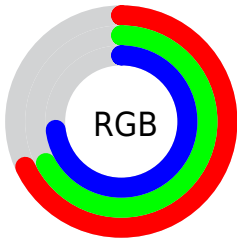
Format	Color
R _Y B	173, 172, 185
Decimal	11381945
CIE Lab	70.80, 2.88, -6.52
CIE LCh	71, 7.126, 293.820
Yxy	41.8921, 0.3030, 0.3115
Android (android.graphics.Color)	4289572025 (0xFFADACB9)
YUV	173.7810, 5.5310, -0.6849
Hunter-Lab	64.7241, -0.9035, -2.1785

Details

The Android color `4289572025` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4290296236`, and the grayscale version is `4289638062`.

A 20% lighter version of the original color is `4293190641`, and `4286150788` is the 20% darker color. If you saturate the color by 10%, you get `4288453305`, and if you desaturate by 10%, it is `4290691001`.

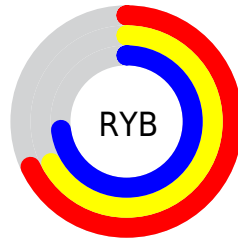
Distribution



Red (68%)

Green (67%)

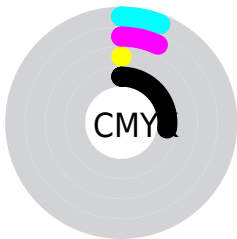
Blue (73%)



Red (68%)

Yellow (67%)

Blue (73%)

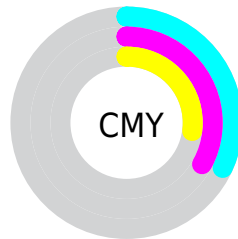


Cyan (6%)

Magenta (7%)

Yellow (0%)

Black (27%)



Cyan (32%)

Magenta (33%)

Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289572025 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 4289572025 by changing the saturation by 10% instead.

■ 4289572025

■ 4289572025

4294967295

■ 4287795614

■ 4293190641

■ 4286150788

■ 4284505963

■ 4282926931

■ 4281479484

■ 4280097830

■ 4278386961

■ 4278190080

■ 4289572025

■ 4289572025

■ 4288453305

■ 4290691001

■ 4287334329

■ 4291809721

■ 4286215609

■ 4292928697

■ 4285096633

■ 4294047417

■ 4283977913

■ 4294967225

■ 4282858937

■ 4281674681

■ 4280555705

■ 4279436985

Harmonies

Analogous

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



4289048250



4289572025



4290095797

Triad

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



4289572025



4290423459



4288721324

Complementary

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



4289572025



4290296236

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.



4289114277



4289572025



4290030752

Square

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



4289572025



4290554280



4289572513



4288524722

Rectangle

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



4289572025



4290292145



4289572513



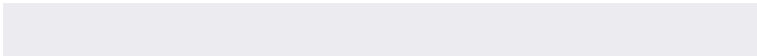
4288786857

Sweetspot

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



4289572025



4293651440



4289509561



4285953400



4294440951



4286085240

Same Dimension

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



4289572025



4292795888



4289965241



4283650908



4278976668



4278321180

Inverse Universe

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



4290358456



4293975534



4289903020



4284240731



4288413840



4280025114

Previews

White Background



This preview shows how the Android color 4289572025 looks on a white background.

Color Contrast Check

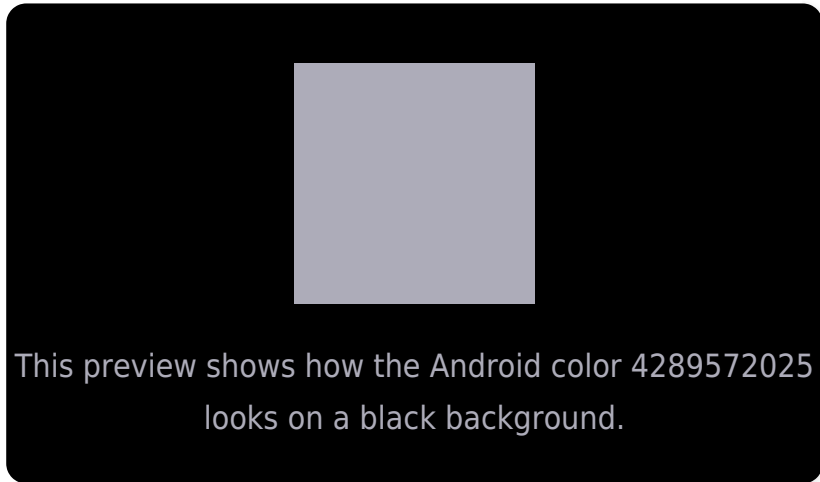
Large Text (above 18pt) WCAG AA × Fail

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

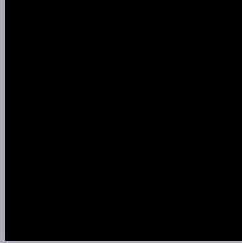
Any Text WCAG AA ✓ Pass

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 4289572025 Background



This preview shows how black text looks on a background with the Android color 4289572025.

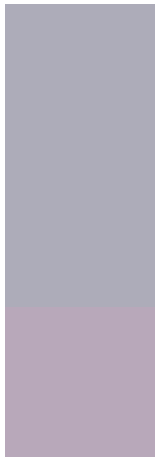


This preview shows how white text looks on a background with the Android color 4289572025.

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
4289572025

Protanopia
4289572025

Deuteranopia
4290291898

Trichromacy



Original Color
4289572025

Protanomaly
4289572025

Deuteranomaly
4290030010

Tritanomaly
4289572026

Monochromacy



Original Color
4289572025

Achromatopsia
4289638062

Achromatomaly
4289637810

CSS Examples

Text

The CSS property to change the color of the text to Android 4289572025 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, 172, 185)` looks like.

```
.text, #text, p{  
    color:rgb(173, 172, 185)  
}
```

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, 172, 185) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 172, 185) }
```

Border

The CSS property to change the border of an element to Android 4289572025 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, 172, 185) }
```

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

```
.border{ border-color:rgb(173, 172, 185) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 172, 185)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 172, 185); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 172, 185);  
box-shadow:4px 4px 4px 4px rgb(173, 172,  
185) }
```

Background

The CSS property to change the background color of an element to Android 4289572025 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 172, 185) }
```

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

```
.background{ background-color: rgb(173,  
172, 185) }
```

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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