

Converting Colors

Android(4289572032)

Have a look what the booklet for
Android(4289572032) contains.

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Color

Android(4289572032)

Conversions

Conversions Part 1

Format	Color
Hex	ADACC0
RGB	173, 172, 192
RGB Percent	68%, 67%, 75%
CMY	0.3216, 0.3255, 0.2471
CMYK	0.10, 0.10, 0.00, 0.25
HSL	243°, 14%, 71%
HSV	243°, 10%, 75%
XYZ	41.5005, 42.1951, 55.8263
YIQ	174.5790, -5.8240, 6.4320

Conversions

Conversions Part 2

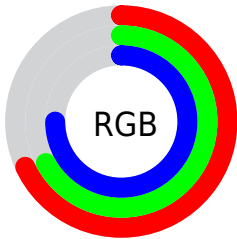
Format	Color
RYB	173, 172, 192
Decimal	11381952
CIELab	71.01, 4.30, -10.07
CIELCh	71, 10.946, 293.131
Yxy	42.1951, 0.2974, 0.3024
Android (android.graphics.Color)	4289572032 (0xFFADACC0)
YUV	174.5790, 8.5886, -1.3848
Hunter-Lab	64.9577, 0.3650, -5.4849

Details

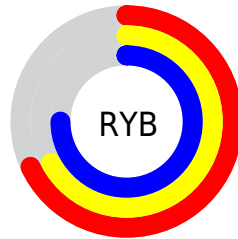
The Android color `4289572032` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4290756780`, and the grayscale version is `4289703855`.

A 20% lighter version of the original color is `4293190648`, and `4286150795` is the 20% darker color. If you saturate the color by 10%, you get `4288387520`, and if you desaturate by 10%, it is `4290756544`.

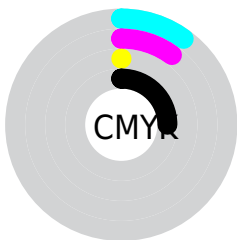
Distribution



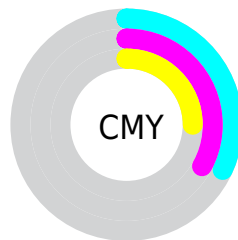
- Red (68%)
- Green (67%)
- Blue (75%)



- Red (68%)
- Yellow (67%)
- Blue (75%)



- Cyan (10%)
- Magenta (10%)
- Yellow (0%)
- Black (25%)



- Cyan (32%)
- Magenta (33%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289572032 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 4289572032 by changing the saturation by 10% instead.

■ 4289572032

■ 4289572032

4294967295

■ 4287795621

■ 4293190648

■ 4286150795

■ 4284505969

■ 4282926937

■ 4281413953

■ 4280032299

■ 4278386967

■ 4278190080

■ 4289572032

■ 4289572032

■ 4288387520

■ 4290756544

■ 4287203008

■ 4291941056

■ 4285952704

■ 4293191360

■ 4284768192

■ 4294375872

■ 4283583680

■ 4294967232

■ 4282399168

■ 4281149120

■ 4279964352

■ 4278845632

Harmonies

Analogous

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



4288786369



4289572032



4290357690

Triad

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



4289572032



4290816414



4288263339

Complementary

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



4289572032



4290756780

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.



4288852642



4289572032



4290292890

Square

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



4289572032



4291012518



4289638555



4288001205

Rectangle

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



4289572032



4290750644



4289638555



4288459688

Sweetspot

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



4289572032



4294177530



4289511360



4286085245



4294769916



4286414205

Same Dimension

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



4289572032



4292598266



4290227392



4283979617



4278714529



4278321185

Inverse Universe

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



4290817215



4294629880



4290101420



4284569440



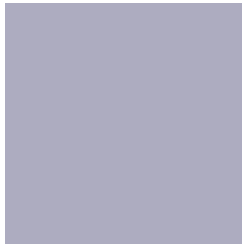
4288741529



4280352799

Previews

White Background



This preview shows how the Android color 4289572032 looks on a white background.

Color Contrast Check

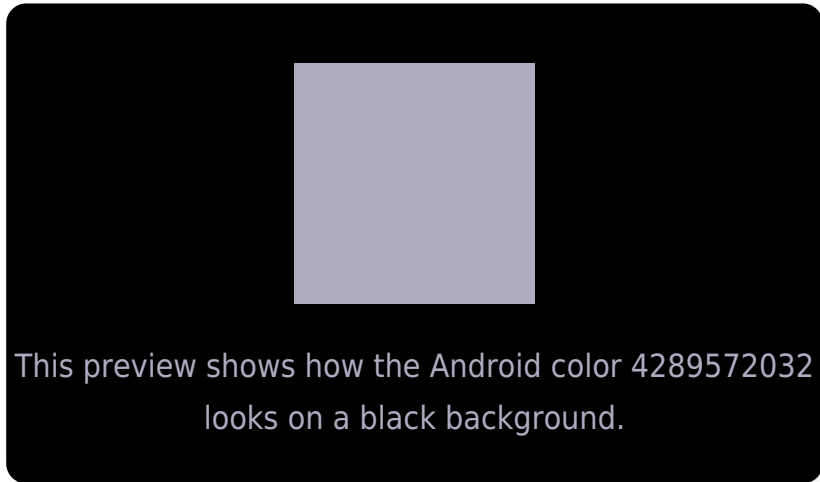
Large Text (above 18pt) WCAG AA × Fail

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

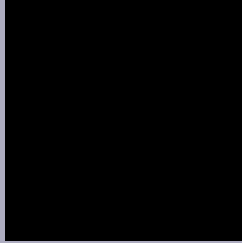
Any Text WCAG AA ✓ Pass

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 4289572032 Background



This preview shows how black text looks on a background with the Android color 4289572032.



This preview shows how white text looks on a background with the Android color 4289572032.

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
4289572032

Protanopia
4289440960

Deuteranopia
4290161089

Trichromacy



Original Color
4289572032

Protanomaly
4289506496

Deuteranomaly
4289964737

Tritanomaly
4289506749

Monochromacy



Original Color
4289572032

Achromatopsia
4289703855

Achromatomaly
4289638069

CSS Examples

Text

The CSS property to change the color of the text to Android 4289572032 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, 192)` looks like.

```
.text, #text, p{  
    color:rgb(173, 172, 192)  
}
```

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, 192) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 172, 192) }
```

Border

The CSS property to change the border of an element to Android 4289572032 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, 192) }
```

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

```
.border{ border-color:rgb(173, 172, 192) }
```

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, 192)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 172, 192); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 172, 192);  
box-shadow:4px 4px 4px 4px rgb(173, 172,  
192) }
```

Background

The CSS property to change the background color of an element to Android 4289572032 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, 192) }
```

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

```
.background{ background-color: rgb(173,  
172, 192) }
```

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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