

Converting Colors

Android(4289432224)

Have a look what the booklet for
Android(4289432224) contains.

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Color

Android(4289432224)

Conversions

Conversions Part 1

Format	Color
Hex	AB8AA0
RGB	171, 138, 160
RGB Percent	67%, 54%, 63%
CMY	0.3294, 0.4588, 0.3725
CMYK	0.00, 0.19, 0.06, 0.33
HSL	320°, 16%, 61%
HSV	320°, 19%, 67%
XYZ	32.2282, 29.3730, 37.2286
YIQ	150.3750, 12.6060, 13.8380

Conversions

Conversions Part 2

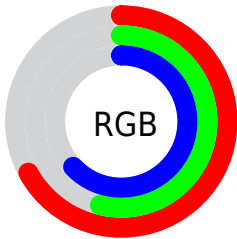
Format	Color
RYB	171, 138, 160
Decimal	11242144
CIELab	61.11, 16.29, -6.90
CIELCh	61, 17.695, 337.032
Yxy	29.3730, 0.3261, 0.2972
Android (android.graphics.Color)	4289432224 (0xFFAB8AA0)
YUV	150.3750, 4.7451, 18.0881
Hunter-Lab	54.1968, 11.3009, -2.7895

Details

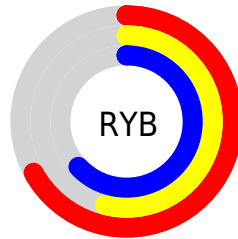
The Android color `4289432224` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287277973`, and the grayscale version is `4288059030`.

A 20% lighter version of the original color is `4293116119`, and `4285945965` is the 20% darker color. If you saturate the color by 10%, you get `4289427866`, and if you desaturate by 10%, it is `4289436582`.

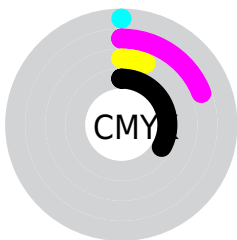
Distribution



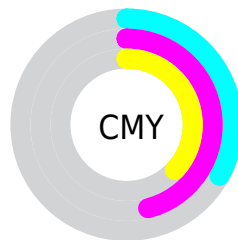
- Red (67%)
- Green (54%)
- Blue (63%)



- Red (67%)
- Yellow (54%)
- Blue (63%)



- Cyan (0%)
- Magenta (19%)
- Yellow (6%)
- Black (33%)



- Cyan (33%)
- Magenta (46%)
- Yellow (37%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289432224 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 4289432224 by changing the saturation by 10% instead.



4289432224



4289432224

4294967295



4287656070



4293116119



4285945965



4294958067



4284301396



4294965503



4282788413



4281275687



4280025107



4278190080



4289432224



4289432224



4289427866



4289436582

 4289423509

 4289440939

 4289419151

 4289445297

 4289414793

 4289449655

 4289410436

 4289454012

 4289405822

 4289458626

 4289401464

 4289462216

 4289397106

 4289462222

 4289396850

 4289462227

Harmonies

Analogous

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



4288384684



4289432224



4289955984

Triad

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



4289432224



4288451701



4285111462

Complementary

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



4289432224



4287277973

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.



4285308311



4289432224



4287273082

Square

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



4289432224



4289367671



4286159751



4285765808

Rectangle

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



4289432224



4290021766



4286159751



4285111457

Sweetspot

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



4289432224



4292792793



4287990443



4285556846



4293980400



4285558896

Same Dimension

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



4289432224



4292783053



4289432207



4283911764



4288020580



4279697423

Inverse Universe

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



4289432224



4292783053



4287277989



4283911764



4288020580



4279697423

Previews

White Background



This preview shows how the Android color 4289432224 looks on a white background.

Color Contrast Check

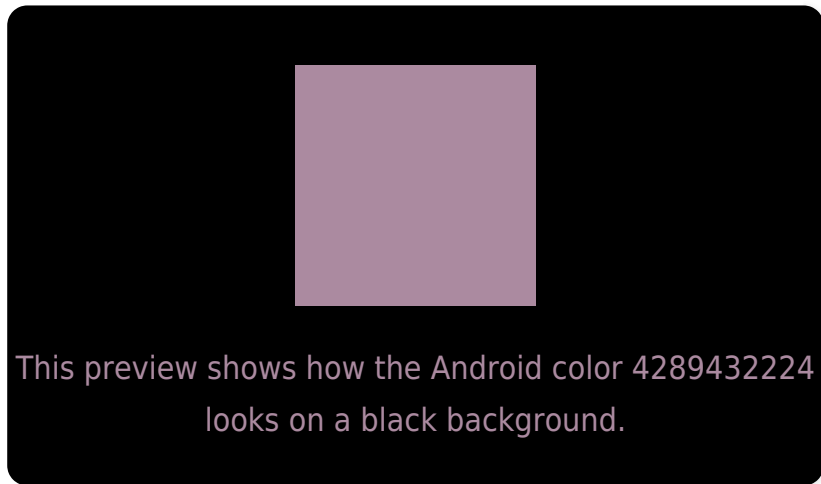
Large Text (above 18pt) WCAG AA ✓ Pass

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 4289432224 Background



This preview shows how black text looks on a background with the Android color 4289432224.



This preview shows how white text looks on a background with the Android color 4289432224.

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


4289432224

Protanopia

4287730597

Deuteranopia

4288515999



Tritanopia
4289367190

Trichromacy



Original Color
4289432224

Protanomaly
4288319651

Deuteranomaly
4288843167

Tritanomaly
4289366938

Monochromacy



Original Color
4289432224

Achromatopsia
4288059030

Achromatomaly
4288582298

CSS Examples

Text

The CSS property to change the color of the text to Android 4289432224 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(171, 138, 160)` looks like.

```
.text, #text, p{  
    color:rgb(171, 138, 160)  
}
```

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(171, 138, 160) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(171, 138, 160) }
```

Border

The CSS property to change the border of an element to Android 4289432224 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(171, 138, 160) }
```

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

```
.border{ border-color:rgb(171, 138, 160) }
```

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

Here you see how a box with a 4 pixel `rgb(171, 138, 160)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(171, 138, 160); -webkit-box-  
shadow:4px 4px 4px 4px rgb(171, 138, 160);  
box-shadow:4px 4px 4px 4px rgb(171, 138,  
160) }
```

Background

The CSS property to change the background color of an element to Android 4289432224 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(171, 138, 160) }
```

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

```
.background{ background-color: rgb(171,  
138, 160) }
```

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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