

Converting Colors

Android(4289632420)

Have a look what the booklet for
Android(4289632420) contains.

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Color

Android(4289632420)

Conversions

Conversions Part 1

Format	Color
Hex	AE98A4
RGB	174, 152, 164
RGB Percent	68%, 60%, 64%
CMY	0.3176, 0.4039, 0.3569
CMYK	0.00, 0.13, 0.06, 0.32
HSL	327°, 12%, 64%
HSV	327°, 13%, 68%
XYZ	35.3846, 34.1355, 39.8458
YIQ	159.9460, 9.2600, 8.3960

Conversions

Conversions Part 2

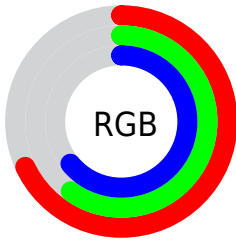
Format	Color
RYB	174, 152, 164
Decimal	11442340
CIELab	65.07, 10.25, -3.28
CIELCh	65, 10.763, 342.259
Yxy	34.1355, 0.3235, 0.3121
Android (android.graphics.Color)	4289632420 (0xFFAE98A4)
YUV	159.9460, 1.9986, 12.3254
Hunter-Lab	58.4256, 5.8613, 0.4626

Details

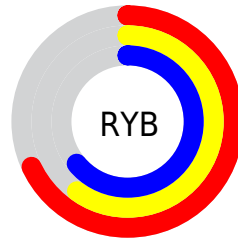
The Android color `4289632420` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288196258`, and the grayscale version is `4288716960`.

A 20% lighter version of the original color is `4293316315`, and `4286145904` is the 20% darker color. If you saturate the color by 10%, you get `4289628060`, and if you desaturate by 10%, it is `4289636780`.

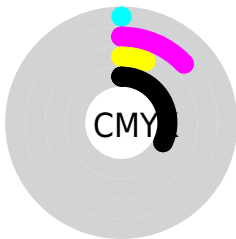
Distribution



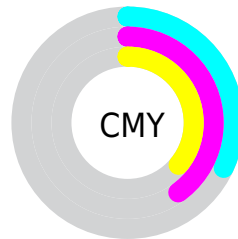
- Red (68%)
- Green (60%)
- Blue (64%)



- Red (68%)
- Yellow (60%)
- Blue (64%)



- Cyan (0%)
- Magenta (13%)
- Yellow (6%)
- Black (32%)



- Cyan (32%)
- Magenta (40%)
- Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289632420 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 4289632420 by changing the saturation by 10% instead.

 4289632420

 4289632420

4294967295

 4287856266

 4293316315

 4286145904

 4294962167

 4284566872

 4282988097

 4281475371

 4280093462

 4278190080

 4289632420

 4289632420

 4289628060

 4289636780

 4289623444

 4289641396

 4289619084

 4289645756

 4289614468

 4289650372

 4289610108

 4289654732

 4289605749

 4289658835

 4289601133

 4289658843

 4289596773

 4289658851

 4289593439

 4289658859

Harmonies

Analogous

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



4289043116



4289632420



4289959834

Triad

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



4289632420



4288847499



4287079338

Complementary

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



4289632420



4288196258

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.



4287014050



4289632420



4288127376

Square

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



4289632420



4289436556



4287407000



4287471792

Rectangle

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



4289632420



4289894548



4287407000



4287013800

Sweetspot

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



4289632420



4293122783



4288845998



4285754736



4294111986



4285756275

Same Dimension

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



4289632420



4293116371



4289632409



4283911763



4288020562



4279697421

Inverse Universe

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



4289632420



4293116371



4288196269



4283911763



4288020562



4279697421

Previews

White Background



This preview shows how the Android color 4289632420 looks on a white background.

Color Contrast Check

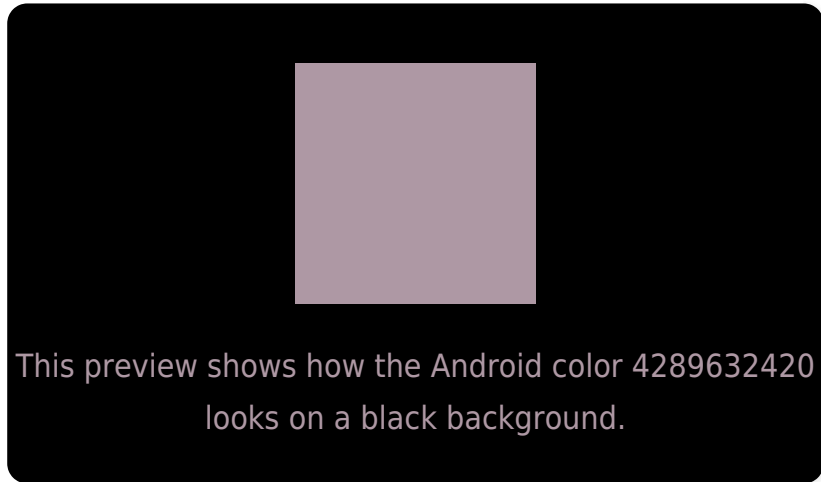
Large Text (above 18pt) WCAG AA × Fail

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 4289632420 Background



This preview shows how black text looks on a background with the Android color 4289632420.



This preview shows how white text looks on a background with the Android color 4289632420.

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
4289632420

Protanopia
4288585127

Deuteranopia
4289436068



Tritanopia
4289632420

Trichromacy



Original Color
4289632420

Protanomaly
4288977830

Deuteranomaly
4289501604

Tritanomaly
4289632420

Monochromacy



Original Color
4289632420

Achromatopsia
4288716960

Achromatomaly
4289043873

CSS Examples

Text

The CSS property to change the color of the text to Android 4289632420 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(174, 152, 164)` looks like.

```
.text, #text, p{  
    color:rgb(174, 152, 164)  
}
```

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(174, 152, 164) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(174, 152, 164) }
```

Border

The CSS property to change the border of an element to Android 4289632420 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(174, 152, 164) }
```

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

```
.border{ border-color:rgb(174, 152, 164) }
```

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

Here you see how a box with a 4 pixel `rgb(174, 152, 164)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(174, 152, 164); -webkit-box-  
shadow:4px 4px 4px 4px rgb(174, 152, 164);  
box-shadow:4px 4px 4px 4px rgb(174, 152,  
164) }
```

Background

The CSS property to change the background color of an element to Android 4289632420 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(174, 152, 164) }
```

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

```
.background{ background-color: rgb(174,  
152, 164) }
```

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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