

Converting Colors

Android(4289632426)

Have a look what the booklet for
Android(4289632426) contains.

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Color

Android(4289632426)

Conversions

Conversions Part 1

Format	Color
Hex	AE98AA
RGB	174, 152, 170
RGB Percent	68%, 60%, 67%
CMY	0.3176, 0.4039, 0.3333
CMYK	0.00, 0.13, 0.02, 0.32
HSL	311°, 12%, 64%
HSV	311°, 13%, 68%
XYZ	35.9395, 34.3574, 42.7676
YIQ	160.6300, 7.3340, 10.2620

Conversions

Conversions Part 2

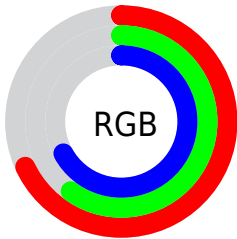
Format	Color
RYB	174, 152, 170
Decimal	11442346
CIELab	65.25, 11.37, -6.39
CIELCh	65, 13.040, 330.647
Yxy	34.3574, 0.3179, 0.3039
Android (android.graphics.Color)	4289632426 (0xFFAE98AA)
YUV	160.6300, 4.6194, 11.7255
Hunter-Lab	58.6152, 6.8694, -2.2293

Details

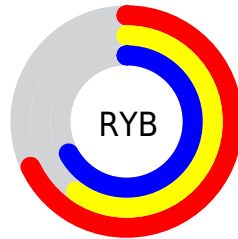
The Android color `4289632426` is a light color, and the websafe version is hex `999999`, and the color name is [lilac luster](#). A complement of this color would be `4288196252`, and the grayscale version is `4288782753`.

A 20% lighter version of the original color is `4293316321`, and `4286145910` is the 20% darker color. If you saturate the color by 10%, you get `4289628071`, and if you desaturate by 10%, it is `4289636781`.

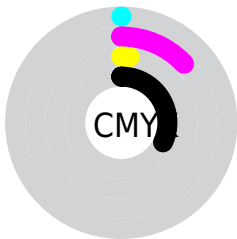
Distribution



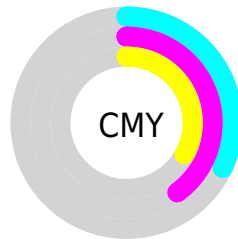
- Red (68%)
- Green (60%)
- Blue (67%)



- Red (68%)
- Yellow (60%)
- Blue (67%)



- Cyan (0%)
- Magenta (13%)
- Yellow (2%)
- Black (32%)



- Cyan (32%)
- Magenta (40%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289632426 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 4289632426 by changing the saturation by 10% instead.



4289632426



4289632426

4294967295



4287856272



4293316321



4286145910



4294962174



4284566877



4282988102



4281475375



4280093467



4278190080



4289632426



4289632426



4289628071



4289636781

 4289623460

 4289641392

 4289619105

 4289645747

 4289614493

 4289650359

 4289610138

 4289654714

 4289605783

 4289658813

 4289601172

 4289658816

 4289596817

 4289658819

 4289593486

 4289658822

Harmonies

Analogous

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



4288781234



4289632426



4290156191

Triad

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



4289632426



4289240711



4286621098

Complementary

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



4289632426



4288196252

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.



4286883230



4289632426



4288389514

Square

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



4289632426



4289895050



4287472787



4287013810

Rectangle

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



4289632426



4290221975



4287472787



4286686630

Sweetspot

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



4289632426



4293122785



4288452782



4285754738



4294111986



4285756275

Same Dimension

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



4289632426



4293116381



4289632415



4283911765



4288020603



4279697427

Inverse Universe

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



4289632426



4293116381



4288196263



4283911765



4288020603



4279697427

Previews

White Background



This preview shows how the Android color 4289632426 looks on a white background.

Color Contrast Check

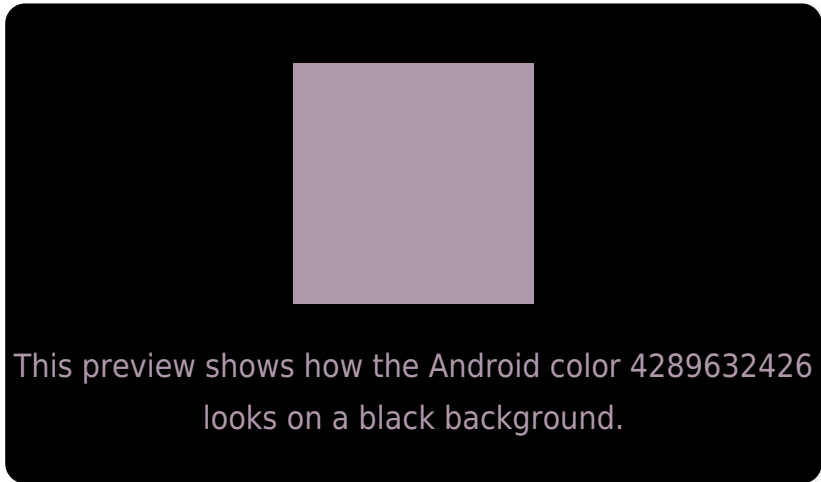
Large Text (above 18pt) WCAG AA × Fail

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

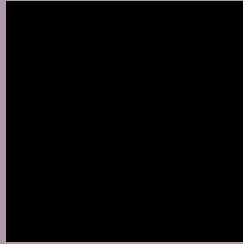
Any Text WCAG AA ✓ Pass

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 4289632426 Background



This preview shows how black text looks on a background with the Android color 4289632426.



This preview shows how white text looks on a background with the Android color 4289632426.

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
4289632426

Protanopia
4288519597

Deuteranopia
4289305258



Tritanopia
4289567141

Trichromacy



Original Color
4289632426

Protanomaly
4288912300

Deuteranomaly
4289436074

Tritanomaly
4289567143

Monochromacy



Original Color
4289632426

Achromatopsia
4288782753

Achromatomaly
4289109668

CSS Examples

Text

The CSS property to change the color of the text to Android 4289632426 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, 170)` looks like.

```
.text, #text, p{  
    color:rgb(174, 152, 170)  
}
```

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, 170) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(174, 152, 170) }
```

Border

The CSS property to change the border of an element to Android 4289632426 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, 170) }
```

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

```
.border{ border-color:rgb(174, 152, 170) }
```

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, 170)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(174, 152, 170); -webkit-box-  
shadow:4px 4px 4px 4px rgb(174, 152, 170);  
box-shadow:4px 4px 4px 4px rgb(174, 152,  
170) }
```

Background

The CSS property to change the background color of an element to Android 4289632426 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, 170) }
```

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

```
.background{ background-color: rgb(174,  
152, 170) }
```

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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