

Converting Colors

Android(4289241495)

Have a look what the booklet for
Android(4289241495) contains.

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Color

Android(4289241495)

Conversions

Conversions Part 1

Format	Color
Hex	A8A197
RGB	168, 161, 151
RGB Percent	66%, 63%, 59%
CMY	0.3412, 0.3686, 0.4078
CMYK	0.00, 0.04, 0.10, 0.34
HSL	35°, 9%, 63%
HSV	35°, 10%, 66%
XYZ	34.4792, 36.0489, 34.4190
YIQ	161.9530, 7.3820, -1.6260

Conversions

Conversions Part 2

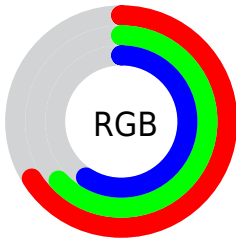
Format	Color
RYB	163, 168, 151
Decimal	11051415
CIELab	66.56, 0.75, 6.10
CIELCh	67, 6.144, 83.031
Yxy	36.0489, 0.3285, 0.3435
Android (android.graphics.Color)	4289241495 (0xFFA8A197)
YUV	161.9530, -5.3998, 5.3032
Hunter-Lab	60.0408, -2.5653, 8.0399

Details

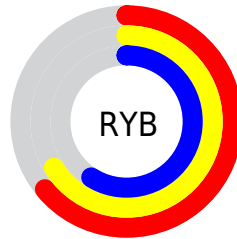
The Android color `4289241495` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288126632`, and the grayscale version is `4288848546`.

A 20% lighter version of the original color is `4292860109`, and `4285820516` is the 20% darker color. If you saturate the color by 10%, you get `4289239686`, and if you desaturate by 10%, it is `4289243304`.

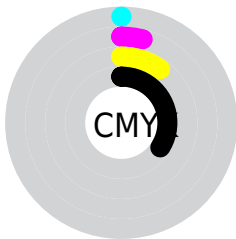
Distribution



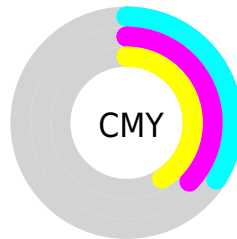
- Red (66%)
- Green (63%)
- Blue (59%)



- Red (64%)
- Yellow (66%)
- Blue (59%)



- Cyan (0%)
- Magenta (4%)
- Yellow (10%)
- Black (34%)



- Cyan (34%)
- Magenta (37%)
- Yellow (41%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289241495 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 4289241495 by changing the saturation by 10% instead.



4289241495



4289241495

4294967295



4287530877



4292860109



4285820516



4294767849



4284175692



4282662454



4281149472



4279833609



4278190080



4289241495



4289241495



4289239686



4289243304

 4289237877

 4289245113

 4289236069

 4289246921

 4289234260

 4289248730

 4289232451

 4289250539

 4289230642

 4289252348

 4289229089

 4289253887

 4289227281

 4289255679

 4289225472

 4289257471

Harmonies

Analogous

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



4289503129



4289241495



4288848792

Triad

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



4289241495



4287931814



4289241001

Complementary

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



4289241495



4288126632

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.



4288848300



4289241495



4288062634

Square

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



4289241495



4288128416



4288390061



4289568419

Rectangle

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



4289241495



4288586906



4288390061



4289110186

Sweetspot

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



4289241495



4292598229



4289238942



4285426793



4293783021



4285427310

Same Dimension

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



4289241495



4292595905



4289177751



4283715916



4287911680



4279503872

Inverse Universe

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



4288126632



4290890971



4288190376



4283191124



4278205844



4278192148

Previews

White Background



This preview shows how the Android color 4289241495 looks on a white background.

Color Contrast Check

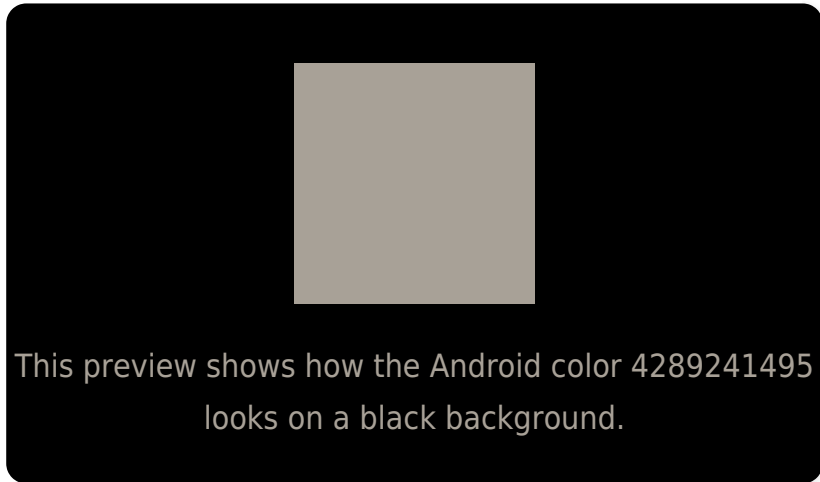
Large Text (above 18pt) WCAG AA × Fail

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

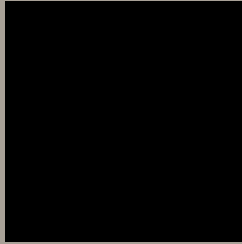
Any Text WCAG AA ✓ Pass

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 4289241495 Background



This preview shows how black text looks on a background with the Android color 4289241495.

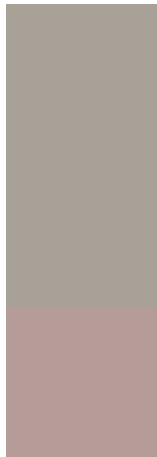


This preview shows how white text looks on a background with the Android color 4289241495.

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
4289241495

Protanopia
4289175959

Deuteranopia
4290092184

Trichromacy



Original Color

4289241495

Protanomaly

4289175959

Deuteranomaly

4289765016

Tritanomaly

4289372068

Monochromacy



Original Color

4289241495

Achromatopsia

4288848546

Achromatomaly

4288979614

CSS Examples

Text

The CSS property to change the color of the text to Android 4289241495 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(168, 161, 151)` looks like.

```
.text, #text, p{  
    color:rgb(168, 161, 151)  
}
```

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(168, 161, 151) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(168, 161, 151) }
```

Border

The CSS property to change the border of an element to Android 4289241495 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(168, 161, 151) }
```

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

```
.border{ border-color:rgb(168, 161, 151) }
```

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

Here you see how a box with a 4 pixel `rgb(168, 161, 151)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(168, 161, 151); -webkit-box-  
shadow:4px 4px 4px 4px rgb(168, 161, 151);  
box-shadow:4px 4px 4px 4px rgb(168, 161,  
151) }
```

Background

The CSS property to change the background color of an element to Android 4289241495 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(168, 161, 151) }
```

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

```
.background{ background-color: rgb(168,  
161, 151) }
```

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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