

Converting Colors

Android(4289831855)

Have a look what the booklet for
Android(4289831855) contains.

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Color

Android(4289831855)

Conversions

Conversions Part 1

Format	Color
Hex	B1A3AF
RGB	177, 163, 175
RGB Percent	69%, 64%, 69%
CMY	0.3059, 0.3608, 0.3137
CMYK	0.00, 0.08, 0.01, 0.31
HSL	309°, 8%, 67%
HSV	309°, 8%, 69%
XYZ	38.9665, 38.6366, 45.9613
YIQ	168.5540, 4.4920, 6.7000

Conversions

Conversions Part 2

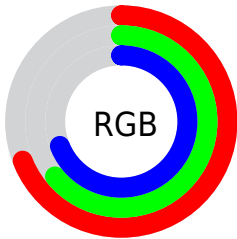
Format	Color
RYB	177, 163, 175
Decimal	11641775
CIELab	68.49, 7.27, -4.36
CIELCh	68, 8.478, 329.043
Yxy	38.6366, 0.3154, 0.3127
Android (android.graphics.Color)	4289831855 (0xFFB1A3AF)
YUV	168.5540, 3.1779, 7.4071
Hunter-Lab	62.1584, 3.1228, -0.3295

Details

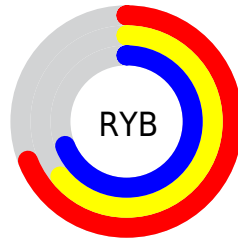
The Android color `4289831855` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288917925`, and the grayscale version is `4289309097`.

A 20% lighter version of the original color is `4293516006`, and `4286345083` is the 20% darker color. If you saturate the color by 10%, you get `4289827244`, and if you desaturate by 10%, it is `4289836466`.

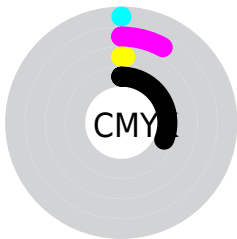
Distribution



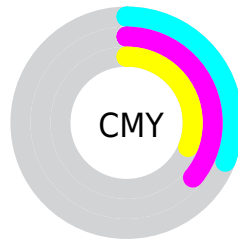
- Red (69%)
- Green (64%)
- Blue (69%)



- Red (69%)
- Yellow (64%)
- Blue (69%)



- Cyan (0%)
- Magenta (8%)
- Yellow (1%)
- Black (31%)



- Cyan (31%)
- Magenta (36%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289831855 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 4289831855 by changing the saturation by 10% instead.



4289831855



4289831855

4294967295



4288055700



4293516006



4286345083



4294964991



4284700514



4283187274



4281674291



4280227102



4278190084



4278190080



4289831855



4289831855

 4289827244

 4289836466

 4289822890

 4289840820

 4289818279

 4289845431

 4289813669

 4289850041

 4289809058

 4289854652

 4289804704

 4289855422

 4289800093

 4289855425

 4289795483

 4289855427

 4289791128

 4289855430

Harmonies

Analogous

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



4289242548



4289831855



4290224808

Triad

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



4289831855



4289635992



4287933358

Complementary

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



4289831855



4288917925

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.



4288064678



4289831855



4289046938

Square

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



4289831855



4290094234



4288457631



4288129716

Rectangle

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



4289831855



4290290338



4288457631



4287933612

Sweetspot

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



4289831855



4293321189



4289045425



4285755506



4294111986



4285756275

Same Dimension

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



4289831855



4293317091



4289831848



4284043352



4288217219



4279894038

Inverse Universe

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



4289831855



4293317091



4288917932



4284043352



4288217219



4279894038

Previews

White Background



This preview shows how the Android color 4289831855 looks on a white background.

Color Contrast Check

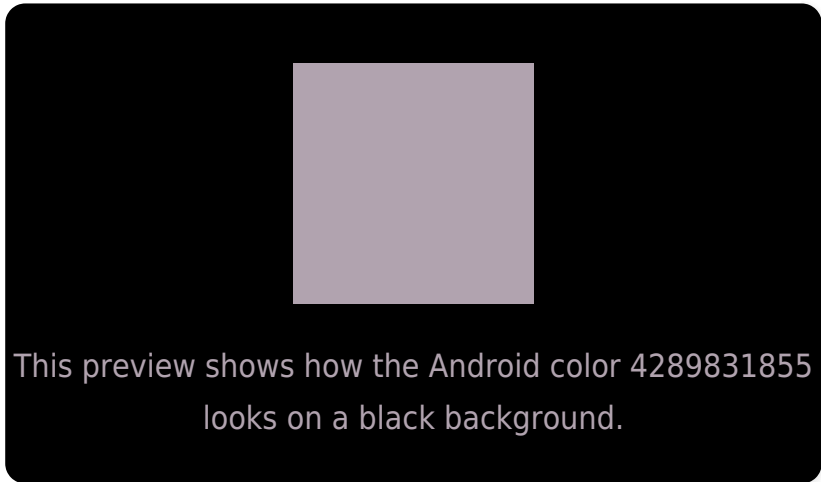
Large Text (above 18pt) WCAG AA × Fail

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

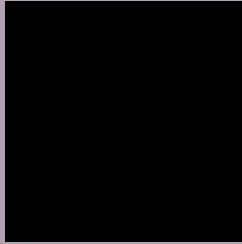
Any Text WCAG AA ✓ Pass

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 4289831855 Background



This preview shows how black text looks on a background with the Android color 4289831855.



This preview shows how white text looks on a background with the Android color 4289831855.

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

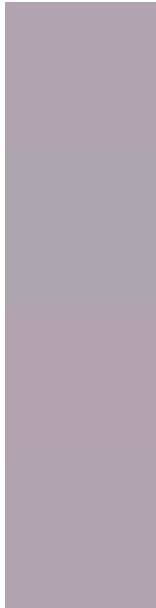


Original Color
4289831855

Protanopia
4289177265

Deuteranopia
4290028207

Trichromacy



Original Color
4289831855

Protanomaly
4289439152

Deuteranomaly
4289962671

Tritanomaly
4289831856

Monochromacy



Original Color
4289831855

Achromatopsia
4289309097

Achromatomaly
4289505195

CSS Examples

Text

The CSS property to change the color of the text to Android 4289831855 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(177, 163, 175)` looks like.

```
.text, #text, p{  
    color:rgb(177, 163, 175)  
}
```

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(177, 163, 175) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(177, 163, 175) }
```

Border

The CSS property to change the border of an element to Android 4289831855 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(177, 163, 175) }
```

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

```
.border{ border-color:rgb(177, 163, 175) }
```

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

Here you see how a box with a 4 pixel `rgb(177, 163, 175)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(177, 163, 175); -webkit-box-  
shadow:4px 4px 4px 4px rgb(177, 163, 175);  
box-shadow:4px 4px 4px 4px rgb(177, 163,  
175) }
```

Background

The CSS property to change the background color of an element to Android 4289831855 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(177, 163, 175) }
```

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

```
.background{ background-color: rgb(177,  
163, 175) }
```

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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