

Converting Colors

Android(4286678405)

Have a look what the booklet for
Android(4286678405) contains.

Android(4286678405)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4286678405)

Conversions

Conversions Part 1

Format	Color
Hex	818585
RGB	129, 133, 133
RGB Percent	51%, 52%, 52%
CMY	0.4941, 0.4784, 0.4784
CMYK	0.03, 0.00, 0.00, 0.48
HSL	180°, 2%, 51%
HSV	180°, 3%, 52%
XYZ	21.6744, 23.1356, 25.5136
YIQ	131.8040, -2.3840, -0.8480

Conversions

Conversions Part 2

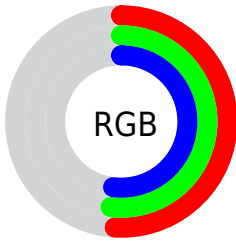
Format	Color
R_{YB}	129, 131, 133
Decimal	8488325
CIE _{Lab}	55.21, -1.47, -0.52
CIE _{LCh}	55, 1.564, 199.506
Yxy	23.1356, 0.3082, 0.3290
Android (android.graphics.Color)	4286678405 (0xFF818585)
YUV	131.8040, 0.5896, -2.4591
Hunter-Lab	48.0995, -3.7392, 2.2203

Details

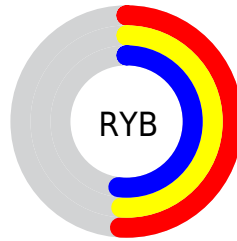
The Android color `4286678405` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286939521`, and the grayscale version is `4286874756`.

A 20% lighter version of the original color is `4290165434`, and `4283454548` is the 20% darker color. If you saturate the color by 10%, you get `4285826437`, and if you desaturate by 10%, it is `4287530373`.

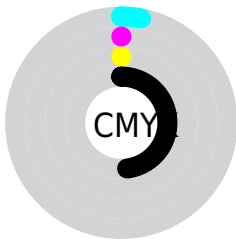
Distribution



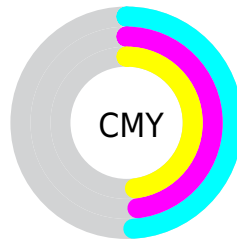
- Red (51%)
- Green (52%)
- Blue (52%)



- Red (51%)
- Yellow (51%)
- Blue (52%)



- Cyan (3%)
- Magenta (0%)
- Yellow (0%)
- Black (48%)



- Cyan (49%)
- Magenta (48%)
- Yellow (48%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286678405 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 4286678405 by changing the saturation by 10% instead.



4286678405



4286678405

4294967295



4285033580



4290165434



4283454548



4291942102



4281941053



4293849842



4280493863



4279112210



4278190080



4286678405



4286678405



4285826437



4287530373



4284908933



4288447877

4284056965

4289299845

4283204997

4290151813

4282287493

4291003781

4281435525

4291921285

4280583557

4292773253

4279731589

4293625221

4278814085

4294542725

Harmonies

Analogous

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



4286743940



4286678405



4286678406

Triad

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



4286678405



4287005830



4287005826

Complementary

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



4286678405



4286939521

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.



4287071362



4286678405



4287071109

Square

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



4286678405



4286874759



4287071107



4286874754

Rectangle

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



4286678405



4286743943



4287071107



4287005826

Sweetspot

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



4286678405



4289506733



4286678401



4283848535



4292269782



4283914071

Same Dimension

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



4286678405



4289113517



4286677893



4282335810



4278223490



4278190851

Inverse Universe

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



4286939525



4289570477



4286940033



4282531650



4286709890



4278386691

Previews

White Background



This preview shows how the Android color 4286678405 looks on a white background.

Color Contrast Check

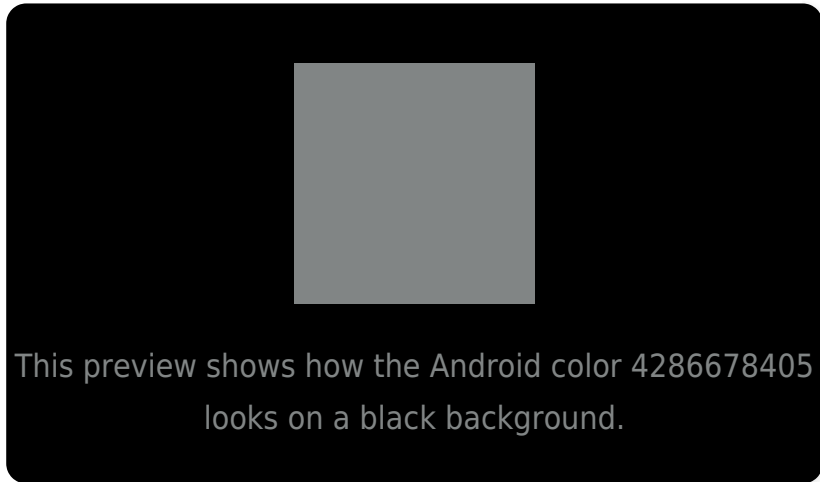
Large Text (above 18pt) WCAG AA ✓ Pass

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

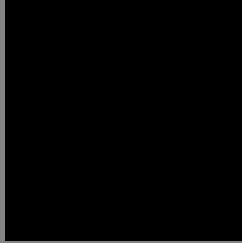
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

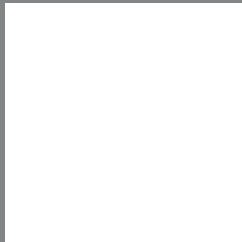
Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4286678405 Background



This preview shows how black text looks on a background with the Android color 4286678405.



This preview shows how white text looks on a background with the Android color 4286678405.

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

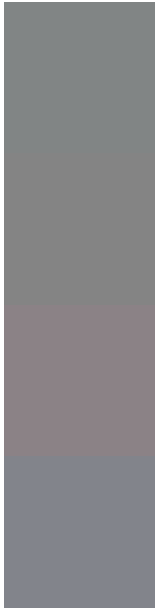


Original Color
4286678405

Protanopia
4287005572

Deuteranopia
4287660166

Trichromacy



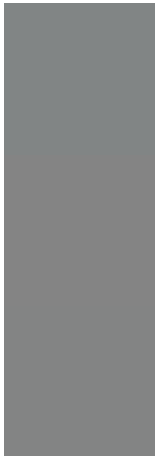
Original Color
4286678405

Protanomaly
4286874756

Deuteranomaly
4287332998

Tritanomaly
4286743691

Monochromacy



Original Color
4286678405

Achromatopsia
4286874756

Achromatomaly
4286809220

CSS Examples

Text

The CSS property to change the color of the text to Android 4286678405 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(129, 133, 133)` looks like.

```
.text, #text, p{  
    color:rgb(129, 133, 133)  
}
```

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(129, 133, 133) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(129, 133, 133) }
```

Border

The CSS property to change the border of an element to Android 4286678405 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(129, 133, 133) }
```

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

```
.border{ border-color:rgb(129, 133, 133) }
```

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

Here you see how a box with a 4 pixel `rgb(129, 133, 133)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(129, 133, 133); -webkit-box-  
shadow:4px 4px 4px 4px rgb(129, 133, 133);  
box-shadow:4px 4px 4px 4px rgb(129, 133,  
133) }
```

Background

The CSS property to change the background color of an element to Android 4286678405 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(129, 133, 133) }
```

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

```
.background{ background-color: rgb(129,  
133, 133) }
```

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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