

Converting Colors

Android(4285697908)

Have a look what the booklet for
Android(4285697908) contains.

Android(4285697908)	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(4285697908)

Conversions

Conversions Part 1

Format	Color
Hex	728F74
RGB	114, 143, 116
RGB Percent	45%, 56%, 45%
CMY	0.5529, 0.4392, 0.5451
CMYK	0.20, 0.00, 0.19, 0.44
HSL	124°, 11%, 50%
HSV	124°, 20%, 56%
XYZ	19.9143, 24.4833, 20.1991
YIQ	131.2510, -8.6170, -14.5450

Conversions

Conversions Part 2

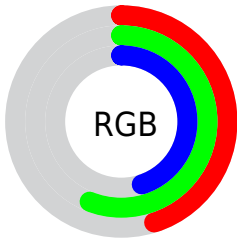
Format	Color
RYB	114, 141, 143
Decimal	7507828
CIELab	56.57, -15.83, 11.05
CIElCh	57, 19.303, 145.069
Yxy	24.4833, 0.3083, 0.3790
Android (android.graphics.Color)	4285697908 (0xFF728F74)
YUV	131.2510, -7.5187, -15.1291
Hunter-Lab	49.4806, -14.7508, 10.4328

Details

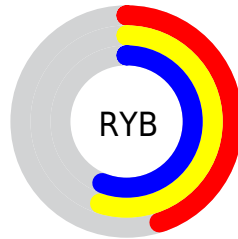
The Android color `4285697908` is a dark color, and the websafe version is hex `669966`. A complement of this color would be `4287591053`, and the grayscale version is `4286808963`.

A 20% lighter version of the original color is `4289119656`, and `4282473796` is the 20% darker color. If you saturate the color by 10%, you get `4284780391`, and if you desaturate by 10%, it is `4286615425`.

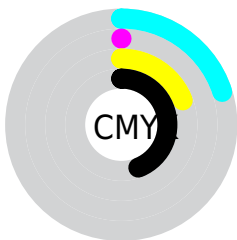
Distribution



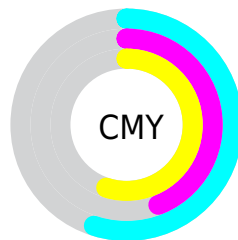
- Red (45%)
- Green (56%)
- Blue (45%)



- Red (45%)
- Yellow (55%)
- Blue (56%)



- Cyan (20%)
- Magenta (0%)
- Yellow (19%)
- Black (44%)



- Cyan (55%)
- Magenta (44%)
- Yellow (55%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285697908 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 4285697908 by changing the saturation by 10% instead.



4285697908



4285697908

4294967295



4284052827



4289119656



4282473796



4290961859



4281025837



4292804319



4279578137



4294639612



4278196992



4278190080



4285697908



4285697908



4284780391



4286615425




4283797337



4287598479

 4282879820

 4288515996

 4281962303

 4289433513

 4281044785

 4290416567

 4280061732

 4291334084

 4279144215

 4292251601

 4278226698

 4293169119

 4294152172

Harmonies

Analogous

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



4286942057



4285697908



4284584324

Triad

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



4285697908



4285565609



4289363066

Complementary

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



4285697908



4287591053

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.



4289166475



4285697908



4287071398

Square

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



4285697908



4284321699



4288380827



4288970861

Rectangle

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



4285697908



4284125584



4288380827



4289363072

Sweetspot

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



4285697908



4289706672



4287467378



4283981400



4292796126



4284374622

Same Dimension

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



4285697908



4287478417



4285697922



4282402625



4278224649



4278192129

Inverse Universe

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



4287591053



4290416055



4287591039



4282859591



4287037566



4278714375

Previews

White Background



This preview shows how the Android color 4285697908 looks on a white background.

Color Contrast Check

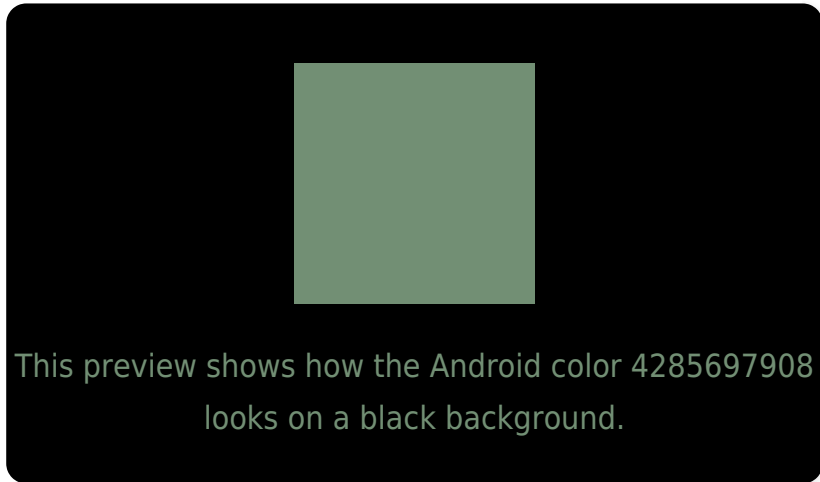
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285697908 Background



This preview shows how black text looks on a background with the Android color 4285697908.



This preview shows how white text looks on a background with the Android color 4285697908.

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



Trichromacy



Original Color
4285697908

Protanomaly
4286876273

Deuteranomaly
4287334262

Tritanomaly
4285959305

Monochromacy



Original Color
4285697908

Achromatopsia
4286808963

Achromatomaly
4286416766

CSS Examples

Text

The CSS property to change the color of the text to Android 4285697908 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(114, 143, 116)` looks like.

```
.text, #text, p{  
    color:rgb(114, 143, 116)  
}
```

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(114, 143, 116) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(114, 143, 116) }
```

Border

The CSS property to change the border of an element to Android 4285697908 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(114, 143, 116) }
```

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

```
.border{ border-color:rgb(114, 143, 116) }
```

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

Here you see how a box with a 4 pixel `rgb(114, 143, 116)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(114, 143, 116); -webkit-box-  
shadow:4px 4px 4px 4px rgb(114, 143, 116);  
box-shadow:4px 4px 4px 4px rgb(114, 143,  
116) }
```

Background

The CSS property to change the background color of an element to Android 4285697908 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(114, 143, 116) }
```

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

```
.background{ background-color: rgb(114,  
143, 116) }
```

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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