

Converting Colors

Android(4285432707)

Have a look what the booklet for
Android(4285432707) contains.

Android(4285432707)	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(4285432707)

Conversions

Conversions Part 1

Format	Color
Hex	6E8383
RGB	110, 131, 131
RGB Percent	43%, 51%, 51%
CMY	0.5686, 0.4863, 0.4863
CMYK	0.16, 0.00, 0.00, 0.49
HSL	180°, 9%, 47%
HSV	180°, 16%, 51%
XYZ	18.6434, 21.1863, 24.5795
YIQ	124.7210, -12.5160, -4.4520

Conversions

Conversions Part 2

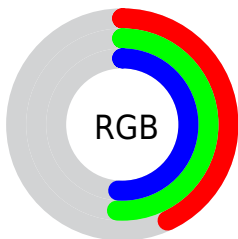
Format	Color
R_{YB}	110, 121, 131
Decimal	7242627
CIE _{Lab}	53.15, -7.56, -2.55
CIE _{LCh}	53, 7.977, 198.633
Yxy	21.1863, 0.2895, 0.3289
Android (android.graphics.Color)	4285432707 (0xFF6E8383)
YUV	124.7210, 3.0955, -12.9103
Hunter-Lab	46.0286, -8.2502, 0.5588

Details

The Android color `4285432707` is a dark color, and the websafe version is hex `669999`. A complement of this color would be `4286803566`, and the grayscale version is `4286414205`.

A 20% lighter version of the original color is `4288854200`, and `4282274386` is the 20% darker color. If you saturate the color by 10%, you get `4284580739`, and if you desaturate by 10%, it is `4286284675`.

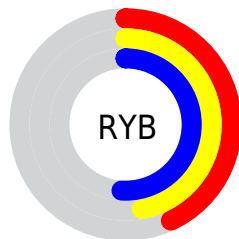
Distribution



Red (43%)

Green (51%)

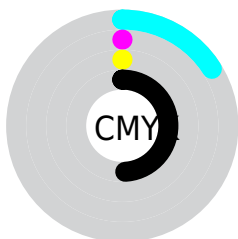
Blue (51%)



Red (43%)

Yellow (47%)

Blue (51%)

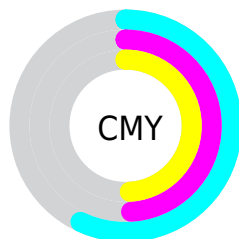


Cyan (16%)

Magenta (0%)

Yellow (0%)

Black (49%)



Cyan (57%)

Magenta (49%)

Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285432707 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 4285432707 by changing the saturation by 10% instead.



4285432707



4285432707

4294967295



4283787882



4288854200



4282274386



4290630868



4280826683



4292473072



4279379237



4294311935



4278194192



4278190080



4285432707



4285432707



4284580739



4286284675



4283728771



4287136643

■ 4282876803

■ 4287988611

■ 4282024835

■ 4288840579

■ 4281172867

■ 4289758083

■ 4280255363

■ 4290610051

■ 4279403395

■ 4291462019

■ 4278551427

■ 4292313987

■ 4278223747

■ 4293165955

Harmonies

Analogous

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



4285629308



4285432707



4285497993

Triad

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



4285432707



4286938248



4287069810

Complementary

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



4285432707



4286803566

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.



4287396981



4285432707



4287331202

Square

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



4285432707



4286414476



4287527547



4286611570

Rectangle

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



4285432707



4285759883



4287527547



4287200626

Sweetspot

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



4285432707



4288850859



4285432686



4283520855



4292269782



4283914071

Same Dimension

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



4285432707



4287277995



4285430147



4282139202



4278223490



4278190851

Inverse Universe

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



4286803587



4289432235



4286806382



4282530882



4286709890



4278386691

Previews

White Background



This preview shows how the Android color 4285432707 looks on a white background.

Color Contrast Check

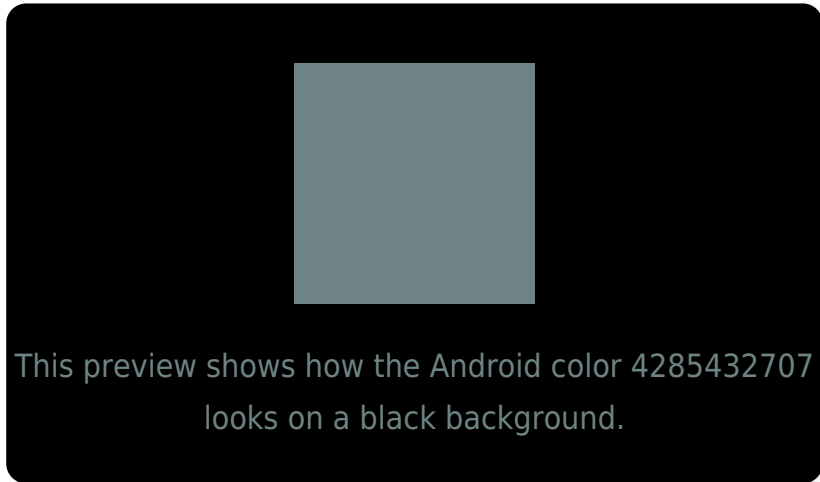
Large Text (above 18pt) WCAG AA ✓ Pass

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

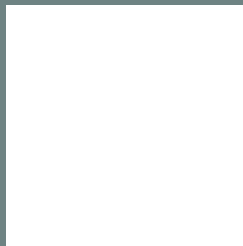
Any Text WCAG AAA × Fail

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

Android 4285432707 Background



This preview shows how black text looks on a background with the Android color 4285432707.



This preview shows how white text looks on a background with the Android color 4285432707.

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

4285432707

Protanopia

4286611072

Deuteranopia

4287134597

Trichromacy



Original Color

4285432707

Protanomaly

4286152833

Deuteranomaly

4286545540

Tritanomaly

4285497993

Monochromacy



Original Color

4285432707

Achromatopsia

4286414205

Achromatomaly

4286087039

CSS Examples

Text

The CSS property to change the color of the text to Android 4285432707 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(110, 131, 131)` looks like.

```
.text, #text, p{  
    color:rgb(110, 131, 131)  
}
```

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(110, 131, 131) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 131, 131) }
```

Border

The CSS property to change the border of an element to Android 4285432707 is called "border". The border property can be set on classes, ids or directly on the HTML element.

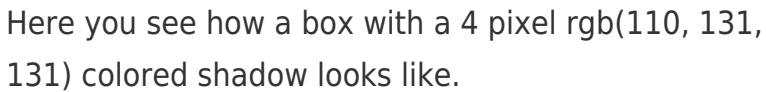
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(110, 131, 131) }
```

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

```
.border{ border-color:rgb(110, 131, 131) }
```

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



Here you see how a box with a 4 pixel `rgb(110, 131, 131)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(110, 131, 131); -webkit-box-shadow:4px 4px 4px 4px rgb(110, 131, 131); box-shadow:4px 4px 4px 4px rgb(110, 131, 131) }
```

Background

The CSS property to change the background color of an element to Android 4285432707 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 131, 131) }
```

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

```
.background{ background-color: rgb(110,  
131, 131) }
```

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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