

Converting Colors

Android(4285405448)

Have a look what the booklet for
Android(4285405448) contains.

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Color

Android(4285405448)

Conversions

Conversions Part 1

Format	Color
Hex	6E1908
RGB	110, 25, 8
RGB Percent	43%, 10%, 3%
CMY	0.5686, 0.9020, 0.9686
CMYK	0.00, 0.77, 0.93, 0.57
HSL	10°, 86%, 23%
HSV	10°, 93%, 43%
XYZ	6.8219, 4.0278, 0.6476
YIQ	48.4770, 56.1170, 12.7330

Conversions

Conversions Part 2

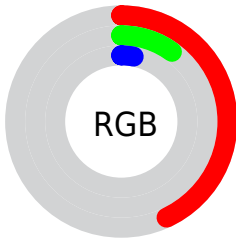
Format	Color
R_{YB}	110, 28, 8
Decimal	7215368
CIE _{Lab}	23.76, 36.40, 31.71
CIE _{LCh}	24, 48.272, 41.061
Yxy	4.0278, 0.5933, 0.3503
Android (android.graphics.Color)	4285405448 (0xFF6E1908)
YUV	48.4770, -19.9552, 53.9557
Hunter-Lab	20.0694, 25.5534, 12.1353

Details

The Android color **4285405448** is a dark color, and the websafe version is hex **660000**. A complement of this color would be **4278738286**, and the grayscale version is **4281413937**.

A 20% lighter version of the original color is **4289219637**, and **4281794560** is the 20% darker color. If you saturate the color by 10%, you get **4285403648**, and if you desaturate by 10%, it is **4285407763**.

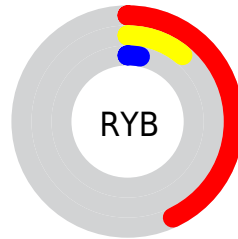
Distribution



Red (43%)

Green (10%)

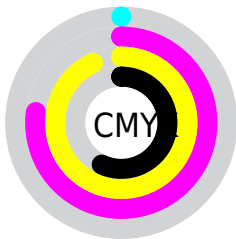
Blue (3%)



Red (43%)

Yellow (11%)

Blue (3%)

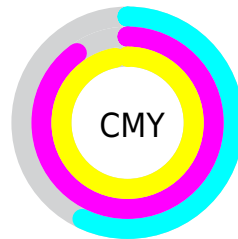


Cyan (0%)

Magenta (77%)

Yellow (93%)

Black (57%)



Cyan (57%)

Magenta (90%)

Yellow (97%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285405448 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 4285405448 by changing the saturation by 10% instead.

 4285405448

 4285405448

 4294967274

 4283564032

 4289219637

 4281794560

 4291192140

 4279566336

 4293164900

 4278190080

 4294941309

 4294948247

 4294955442

 4294962894

 4285405448

 4285405448

■ 4285403648

■ 4285407763

■ 4285410078

■ 4285412649

■ 4285414964

■ 4285417279

■ 4285419594

■ 4285421909

■ 4285424224

■ 4285426795

Harmonies

Analogous

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



4285923373



4285405448



4284034560

Triad

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



4285405448



4278208031



4278204801

Complementary

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



4285405448



4278738286

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.



4278207358



4285405448



4278208582

Square

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



4285405448



4278993664



4278208360



4282984304

Rectangle

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



4285405448



4282726400



4278208360



4278205826

Sweetspot

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



4285405448



4287589735



4285401181



4282856239



4291282887



4282861383

Same Dimension

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



4285405448



4287567872



4285418504



4281873202



4286059520



4294387968

Inverse Universe

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



4278738286



4278220687



4278725230



4281481016



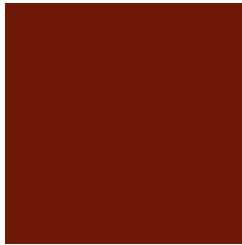
4278215800



4278243063

Previews

White Background



This preview shows how the Android color 4285405448 looks on a white background.

Color Contrast Check

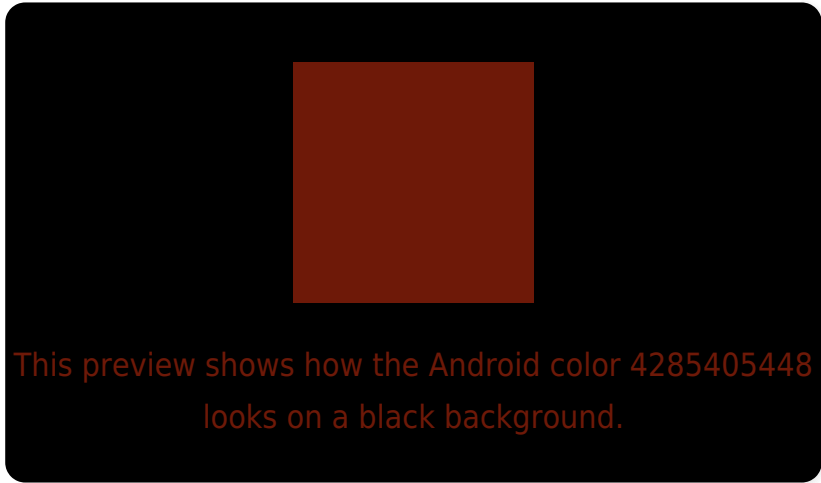
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

Black 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

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

Android 4285405448 Background



This preview shows how black text looks on a background with the Android color 4285405448.



This preview shows how white text looks on a background with the Android color 4285405448.

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

4285405448

Protanopia

4282530576

Deuteranopia

4283054080

Trichromacy



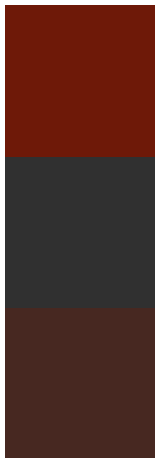
Original Color
4285405448

Protanomaly
4283576077

Deuteranomaly
4283903235

Tritanomaly
4285405202

Monochromacy



Original Color
4285405448

Achromatopsia
4281348144

Achromatomaly
4282853409

CSS Examples

Text

The CSS property to change the color of the text to Android 4285405448 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, 25, 8)` looks like.

```
.text, #text, p{  
    color:rgb(110, 25, 8)  
}
```

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, 25, 8) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 25, 8) }
```

Border

The CSS property to change the border of an element to Android 4285405448 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, 25, 8) }
```

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

```
.border{ border-color:rgb(110, 25, 8) }
```

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

Here you see how a box with a 4 pixel `rgb(110, 25, 8)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(110, 25, 8); -webkit-box-  
shadow:4px 4px 4px 4px rgb(110, 25, 8);  
box-shadow:4px 4px 4px 4px rgb(110, 25, 8)  
}
```

Background

The CSS property to change the background color of an element to Android 4285405448 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 25, 8) }
```

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

```
.background{ background-color: rgb(110, 25,  
8) }
```

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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