

Converting Colors

Android(4285422184)

Have a look what the booklet for
Android(4285422184) contains.

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Color

Android(4285422184)

Conversions

Conversions Part 1

Format	Color
Hex	6E5A68
RGB	110, 90, 104
RGB Percent	43%, 35%, 41%
CMY	0.5686, 0.6471, 0.5922
CMYK	0.00, 0.18, 0.05, 0.57
HSL	318°, 10%, 39%
HSV	318°, 18%, 43%
XYZ	12.5853, 11.6268, 14.6776
YIQ	97.5760, 7.4260, 8.5940

Conversions

Conversions Part 2

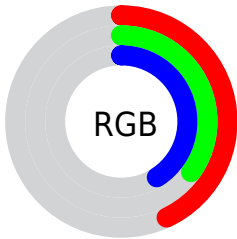
Format	Color
R_{YB}	110, 90, 104
Decimal	7232104
CIE _{Lab}	40.62, 10.81, -4.93
CIE _{LCh}	41, 11.881, 335.467
Yxy	11.6268, 0.3236, 0.2990
Android (android.graphics.Color)	4285422184 (0xFF6E5A68)
YUV	97.5760, 3.1670, 10.8958
Hunter-Lab	34.0981, 6.2109, -1.6528

Details

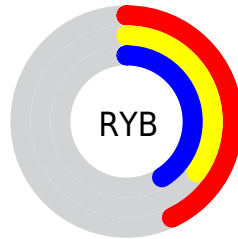
The Android color `4285422184` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4284116576`, and the grayscale version is `4284637794`.

A 20% lighter version of the original color is `4288842907`, and `4282264633` is the 20% darker color. If you saturate the color by 10%, you get `4285419365`, and if you desaturate by 10%, it is `4285425003`.

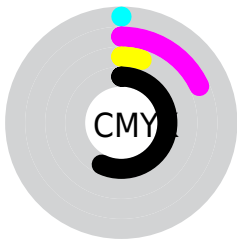
Distribution



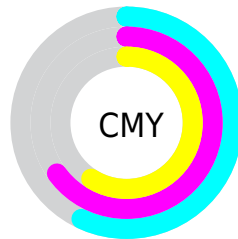
- Red (43%)
- Green (35%)
- Blue (41%)



- Red (43%)
- Yellow (35%)
- Blue (41%)



- Cyan (0%)
- Magenta (18%)
- Yellow (5%)
- Black (57%)



- Cyan (57%)
- Magenta (65%)
- Yellow (59%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285422184 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 4285422184 by changing the saturation by 10% instead.



4285422184



4285422184

4294967295



4283843408



4288842907



4282264633



4290619318



4280817444



4292461265



4279566350



4294303470



4278190080



4294966015



4285422184



4285422184



4285419365



4285425003



4285416545



4285427823

4285413726

4285430642

4285410907

4285433461

4285408088

4285436281

4285405268

4285439100

4285402449

4285441919

4285399630

4285444738

4285399117

4285447558

Harmonies

Analogous

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



4284767600



4285422184



4285815134

Triad

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



4285422184



4284899404



4282803563

Complementary

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



4285422184



4284116576

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.



4282934625



4285422184



4284179280

Square

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



4285422184



4285422670



4283458903



4283196273

Rectangle

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



4285422184



4285815128



4283458903



4282803560

Sweetspot

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



4285422184



4287596685



4284504686



4282860358



4291282887



4282861383

Same Dimension

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



4285422184



4287590277



4285422174



4281872950



4286054484



4294377645

Inverse Universe

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



4285422184



4287590277



4284116586



4281872950



4286054484



4294377645

Previews

White Background



This preview shows how the Android color 4285422184 looks on a white background.

Color Contrast Check

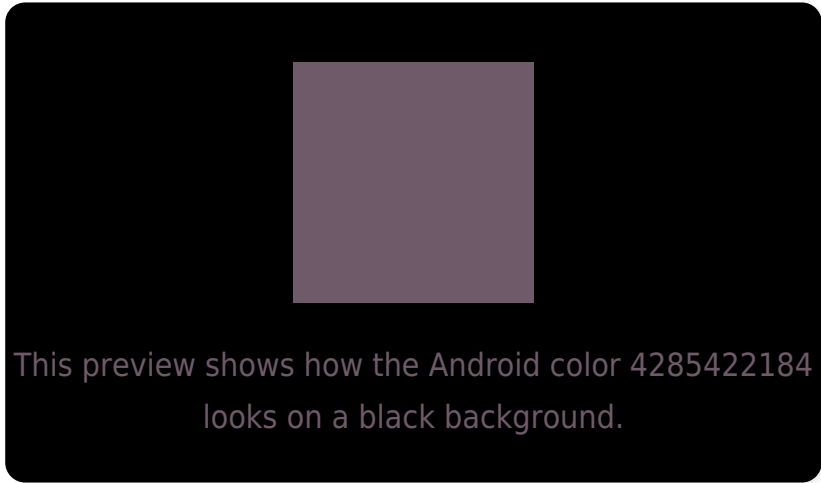
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

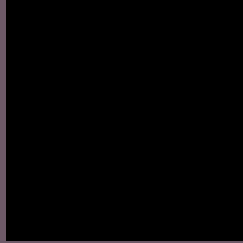
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

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

Android 4285422184 Background



This preview shows how black text looks on a background with the Android color 4285422184.

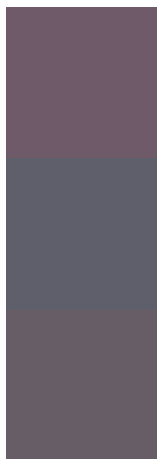


This preview shows how white text looks on a background with the Android color 4285422184.

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

4285422184

Protanopia

4284374891

Deuteranopia

4284898663

Trichromacy



Original Color

4285422184

Protanomaly

4284767594

Deuteranomaly

4285095015

Tritanomaly

4285356900

Monochromacy



Original Color

4285422184

Achromatopsia

4284637794

Achromatomaly

4284899172

CSS Examples

Text

The CSS property to change the color of the text to Android 4285422184 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, 90, 104)` looks like.

```
.text, #text, p{  
    color:rgb(110, 90, 104)  
}
```

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, 90, 104) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 90, 104) }
```

Border

The CSS property to change the border of an element to Android 4285422184 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, 90, 104) }
```

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

```
.border{ border-color:rgb(110, 90, 104) }
```

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

Here you see how a box with a 4 pixel `rgb(110, 90, 104)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(110, 90, 104); -webkit-box-  
shadow:4px 4px 4px 4px rgb(110, 90, 104);  
box-shadow:4px 4px 4px 4px rgb(110, 90,  
104) }
```

Background

The CSS property to change the background color of an element to Android 4285422184 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 90, 104) }
```

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

```
.background{ background-color: rgb(110, 90,  
104) }
```

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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