

Converting Colors

Android(4285818994)

Have a look what the booklet for
Android(4285818994) contains.

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Color

Android(4285818994)

Conversions

Conversions Part 1

Format	Color
Hex	746872
RGB	116, 104, 114
RGB Percent	45%, 41%, 45%
CMY	0.5451, 0.5922, 0.5529
CMYK	0.00, 0.10, 0.02, 0.55
HSL	310°, 5%, 43%
HSV	310°, 10%, 45%
XYZ	15.1900, 14.8285, 17.9812
YIQ	108.7280, 3.9420, 5.6540

Conversions

Conversions Part 2

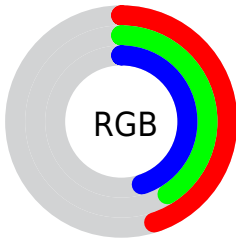
Format	Color
R _Y B	116, 104, 114
Decimal	7628914
CIE Lab	45.40, 6.69, -3.87
CIE LCh	45, 7.727, 329.960
Yxy	14.8285, 0.3165, 0.3089
Android (android.graphics.Color)	4285818994 (0xFF746872)
YUV	108.7280, 2.5991, 6.3775
Hunter-Lab	38.5078, 3.0235, -0.7299

Details

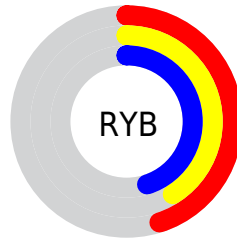
The Android color `4285818994` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285035626`, and the grayscale version is `4285361517`.

A 20% lighter version of the original color is `4289239974`, and `4282661186` is the 20% darker color. If you saturate the color by 10%, you get `4285815920`, and if you desaturate by 10%, it is `4285822068`.

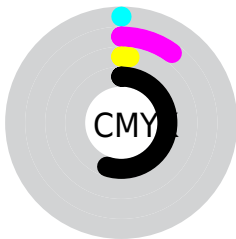
Distribution



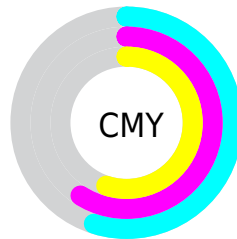
- Red (45%)
- Green (41%)
- Blue (45%)



- Red (45%)
- Yellow (41%)
- Blue (45%)



- Cyan (0%)
- Magenta (10%)
- Yellow (2%)
- Black (55%)



- Cyan (55%)
- Magenta (59%)
- Yellow (55%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285818994 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 4285818994 by changing the saturation by 10% instead.



4285818994



4285818994

4294967295



4284174426



4289239974



4282661186



4291016385



4281213740



4292858589



4279832088



4294766329



4278190080



4285818994



4285818994



4285815920



4285822068



4285813102



4285824886



4285810028



4285827960

 4285807210

 4285830778

 4285804136

 4285833852

 4285801062

 4285836926

 4285798244

 4285839744

 4285795171

 4285842817

 4285792353

 4285845635

Harmonies

Analogous

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



4285360759



4285818994



4286080876

Triad

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



4285818994



4285623135



4284182386

Complementary

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



4285818994



4285035626

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.



4284313451



4285818994



4285164896

Square

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



4285818994



4286015841



4284641125



4284378742

Rectangle

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



4285818994



4286146407



4284641125



4284182384

Sweetspot

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



4285818994



4288058006



4285163636



4283255116



4291611852



4283256141

Same Dimension

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



4285818994



4288054419



4285818988



4282070330



4286185574



4294574288

Inverse Universe

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



4285818994



4288054419



4285035632



4282070330



4286185574



4294574288

Previews

White Background



This preview shows how the Android color 4285818994 looks on a white background.

Color Contrast Check

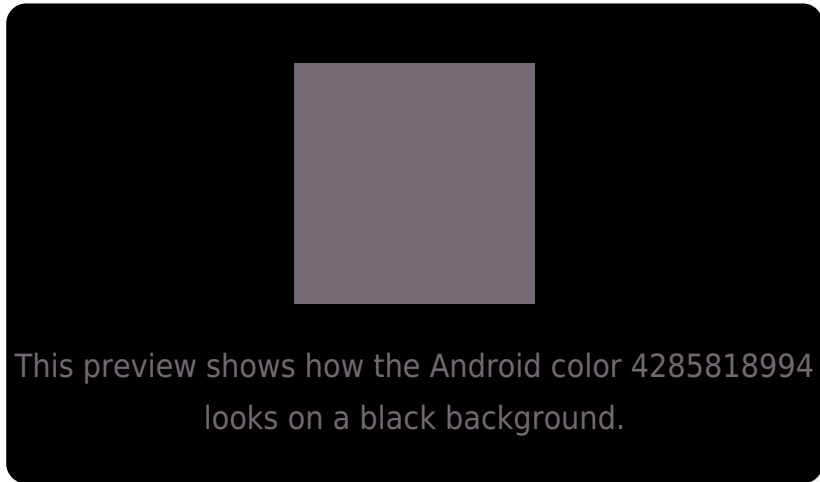
Large Text (above 18pt) WCAG AA ✓ Pass

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

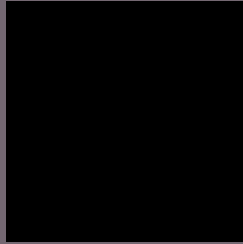
Any Text WCAG AA × Fail

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 4285818994 Background



This preview shows how black text looks on a background with the Android color 4285818994.



This preview shows how white text looks on a background with the Android color 4285818994.

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

4285818994

Protanopia

4285229940

Deuteranopia

4285753458



Tritanopia
4285818992

Trichromacy



Original Color

4285818994

Protanomaly

4285426291

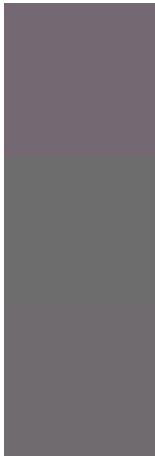
Deuteranomaly

4285753458

Tritanomaly

4285818993

Monochromacy



Original Color

4285818994

Achromatopsia

4285361517

Achromatomaly

4285557615

CSS Examples

Text

The CSS property to change the color of the text to Android 4285818994 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(116, 104, 114)` looks like.

```
.text, #text, p{  
    color:rgb(116, 104, 114)  
}
```

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(116, 104, 114) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(116, 104, 114) }
```

Border

The CSS property to change the border of an element to Android 4285818994 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(116, 104, 114) }
```

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

```
.border{ border-color:rgb(116, 104, 114) }
```

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

Here you see how a box with a 4 pixel `rgb(116, 104, 114)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(116, 104, 114); -webkit-box-  
shadow:4px 4px 4px 4px rgb(116, 104, 114);  
box-shadow:4px 4px 4px 4px rgb(116, 104,  
114) }
```

Background

The CSS property to change the background color of an element to Android 4285818994 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(116, 104, 114) }
```

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

```
.background{ background-color: rgb(116,  
104, 114) }
```

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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