

Converting Colors

Android(4285625179)

Have a look what the booklet for
Android(4285625179) contains.

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Color

Android(4285625179)

Conversions

Conversions Part 1

Format	Color
Hex	71735B
RGB	113, 115, 91
RGB Percent	44%, 45%, 36%
CMY	0.5569, 0.5490, 0.6431
CMYK	0.02, 0.00, 0.21, 0.55
HSL	65°, 12%, 40%
HSV	65°, 21%, 45%
XYZ	14.8291, 16.5275, 12.3061
YIQ	111.6660, 6.5120, -7.8880

Conversions

Conversions Part 2

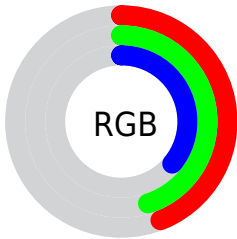
Format	Color
R _Y B	91, 115, 93
Decimal	7435099
CIE Lab	47.66, -5.22, 13.06
CIE LCh	48, 14.064, 111.792
Yxy	16.5275, 0.3396, 0.3785
Android (android.graphics.Color)	4285625179 (0xFF71735B)
YUV	111.6660, -10.1883, 1.1699
Hunter-Lab	40.6540, -6.0343, 10.5106

Details

The Android color `4285625179` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4284308339`, and the grayscale version is `4285558896`.

A 20% lighter version of the original color is `4289046413`, and `4282467117` is the 20% darker color. If you saturate the color by 10%, you get `4285559632`, and if you desaturate by 10%, it is `4285690727`.

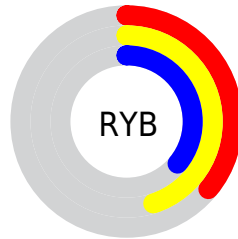
Distribution



Red (44%)

Green (45%)

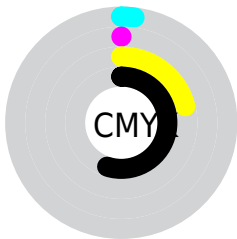
Blue (36%)



Red (36%)

Yellow (45%)

Blue (36%)

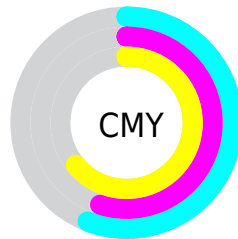


Cyan (2%)

Magenta (0%)

Yellow (21%)

Black (55%)



Cyan (56%)

Magenta (55%)

Yellow (64%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285625179 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 4285625179 by changing the saturation by 10% instead.



4285625179



4285625179

4294967295



4283980355



4289046413



4282467117



4290822824



4281019672



4292665027



4279769088



4294572767



4278190080



4294967291



4285625179



4285625179



4285559632



4285690727



4285494084



4285756274

■ 4285428537

■ 4285821822

■ 4285362989

■ 4285887369

■ 4285297441

■ 4285952916

■ 4285231894

■ 4286018464

■ 4285166346

■ 4286084012

■ 4285100800

■ 4286149559

■ 4286215107

Harmonies

Analogous

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



4286410586



4285625179



4284708450

Triad

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



4285625179



4283725443



4287064437

Complementary

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



4285625179



4284308339

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.



4286409600



4285625179



4284445576

Square

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



4285625179



4283529337



4285493127



4287261033

Rectangle

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



4285625179



4284184425



4285493127



4286868089

Sweetspot

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



4285625179



4288059021



4285750619



4283190599



4291611852



4283256141

Same Dimension

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



4285625179



4287862385



4284838747



4282006325



4285561344



4293261824

Inverse Universe

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



4284308339



4285821334



4285094771



4281677115



4278845562



4279566586

Previews

White Background



This preview shows how the Android color 4285625179 looks on a white background.

Color Contrast Check

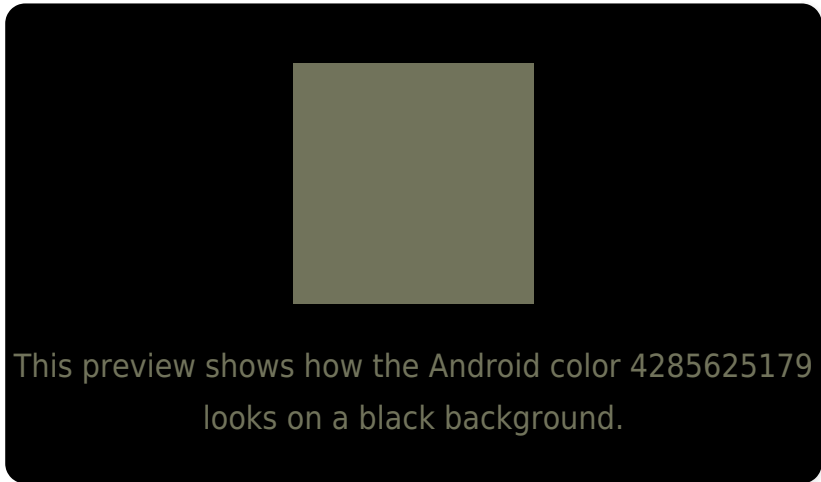
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285625179 Background



This preview shows how black text looks on a background with the Android color 4285625179.



This preview shows how white text looks on a background with the Android color 4285625179.

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

4285625179

Protanopia

4286083418

Deuteranopia

4286803292

Trichromacy



Original Color

4285625179

Protanomaly

4285887066

Deuteranomaly

4286345052

Tritanomaly

4285821037

Monochromacy



Original Color

4285625179

Achromatopsia

4285558896

Achromatomaly

4285559144

CSS Examples

Text

The CSS property to change the color of the text to Android 4285625179 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(113, 115, 91)` looks like.

```
.text, #text, p{  
    color:rgb(113, 115, 91)  
}
```

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(113, 115, 91) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(113, 115, 91) }
```

Border

The CSS property to change the border of an element to Android 4285625179 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(113, 115, 91) }
```

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

```
.border{ border-color:rgb(113, 115, 91) }
```

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

Here you see how a box with a 4 pixel `rgb(113, 115, 91)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(113, 115, 91); -webkit-box-  
shadow:4px 4px 4px 4px rgb(113, 115, 91);  
box-shadow:4px 4px 4px 4px rgb(113, 115,  
91) }
```

Background

The CSS property to change the background color of an element to Android 4285625179 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(113, 115, 91) }
```

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

```
.background{ background-color: rgb(113,  
115, 91) }
```

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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