

Converting Colors

Android(4286538605)

Have a look what the booklet for
Android(4286538605) contains.

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Color

Android(4286538605)

Conversions

Conversions Part 1

Format	Color
Hex	7F636D
RGB	127, 99, 109
RGB Percent	50%, 39%, 43%
CMY	0.5020, 0.6118, 0.5725
CMYK	0.00, 0.22, 0.14, 0.50
HSL	339°, 12%, 44%
HSV	339°, 22%, 50%
XYZ	15.9746, 14.5398, 16.4325
YIQ	108.5120, 13.4780, 9.0460

Conversions

Conversions Part 2

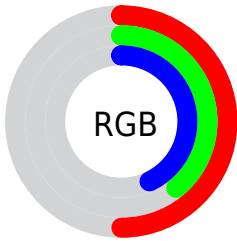
Format	Color
R_{YB}	127, 99, 109
Decimal	8348525
CIE _{Lab}	45.00, 13.01, -1.31
CIE _{LCh}	45, 13.077, 354.231
Yxy	14.5398, 0.3403, 0.3097
Android (android.graphics.Color)	4286538605 (0xFF7F636D)
YUV	108.5120, 0.2406, 16.2140
Hunter-Lab	38.1311, 8.0508, 1.1409

Details

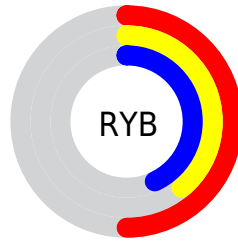
The Android color `4286538605` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4284710773`, and the grayscale version is `4285295724`.

A 20% lighter version of the original color is `4290025120`, and `4283249726` is the 20% darker color. If you saturate the color by 10%, you get `4286535269`, and if you desaturate by 10%, it is `4286541941`.

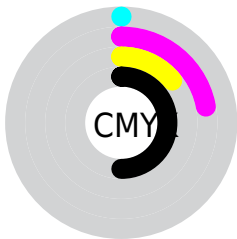
Distribution



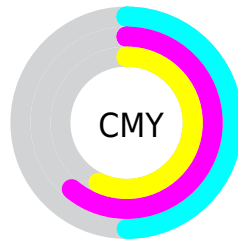
- Red (50%)
- Green (39%)
- Blue (43%)



- Red (50%)
- Yellow (39%)
- Blue (43%)



- Cyan (0%)
- Magenta (22%)
- Yellow (14%)
- Black (50%)



- Cyan (50%)
- Magenta (61%)
- Yellow (57%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286538605 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 4286538605 by changing the saturation by 10% instead.



4286538605



4286538605

4294967295



4284894037



4290025120



4283249726



4291867067



4281737000



4293709015



4280354835



4294961396



4278190080



4286538605



4286538605



4286535269



4286541941



4286532189



4286545021



4286528853



4286548357

■ 4286525516

■ 4286551694

■ 4286522180

■ 4286555030

■ 4286519100

■ 4286558110

■ 4286515764

■ 4286561446

■ 4286513197

■ 4286564782

■ 4286567862

Harmonies

Analogous

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



4286014839



4286538605



4286669666

Triad

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



4286538605



4285099351



4283461500

Complementary

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



4286538605



4284710773

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.



4283265395



4286538605



4284313437

Square

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



4286538605



4285884757



4283593064



4284181632

Rectangle

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



4286538605



4286539100



4283593064



4283330681

Sweetspot

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



4286538605



4289108638



4285883263



4283714896



4292138196



4283716692

Same Dimension

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



4286538605



4289100682



4286539619



4282399036



4286578734



4278190080

Inverse Universe

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



4286538605



4289100682



4284709759



4282399036



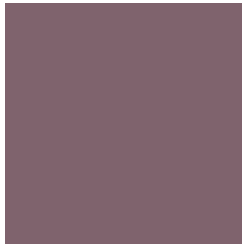
4286578734



4278190080

Previews

White Background



This preview shows how the Android color 4286538605 looks on a white background.

Color Contrast Check

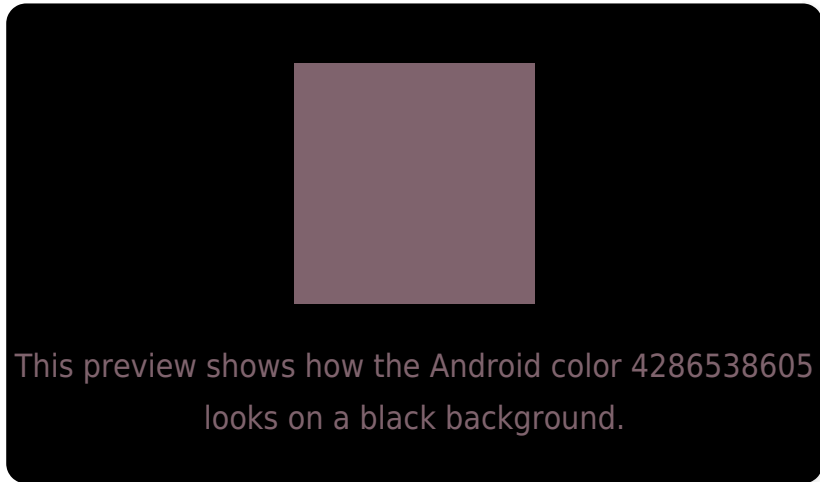
Large Text (above 18pt) WCAG AA ✓ Pass

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

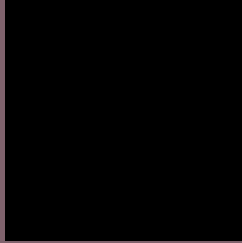
Any Text WCAG AA × Fail

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 4286538605 Background



This preview shows how black text looks on a background with the Android color 4286538605.



This preview shows how white text looks on a background with the Android color 4286538605.

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

4286538605

Protanopia

4285229681

Deuteranopia

4285818732

Trichromacy



Original Color
4286538605

Protanomaly
4285687664

Deuteranomaly
4286080620

Tritanomaly
4286538604

Monochromacy



Original Color
4286538605

Achromatopsia
4285361517

Achromatomaly
4285819245

CSS Examples

Text

The CSS property to change the color of the text to Android 4286538605 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(127, 99, 109)` looks like.

```
.text, #text, p{  
    color:rgb(127, 99, 109)  
}
```

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(127, 99, 109) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(127, 99, 109) }
```

Border

The CSS property to change the border of an element to Android 4286538605 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(127, 99, 109) }
```

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

```
.border{ border-color:rgb(127, 99, 109) }
```

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

Here you see how a box with a 4 pixel `rgb(127, 99, 109)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(127, 99, 109); -webkit-box-shadow:4px 4px 4px 4px rgb(127, 99, 109); box-shadow:4px 4px 4px 4px rgb(127, 99, 109) }
```

Background

The CSS property to change the background color of an element to Android 4286538605 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(127, 99, 109) }
```

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

```
.background{ background-color: rgb(127, 99,  
109) }
```

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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