

Converting Colors

Android(4286545541)

Have a look what the booklet for
Android(4286545541) contains.

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Color

Android(4286545541)

Conversions

Conversions Part 1

Format	Color
Hex	7F7E85
RGB	127, 126, 133
RGB Percent	50%, 49%, 52%
CMY	0.5020, 0.5059, 0.4784
CMYK	0.05, 0.05, 0.00, 0.48
HSL	249°, 3%, 51%
HSV	249°, 5%, 52%
XYZ	20.4469, 21.1272, 25.1906
YIQ	127.0970, -1.6510, 2.3890

Conversions

Conversions Part 2

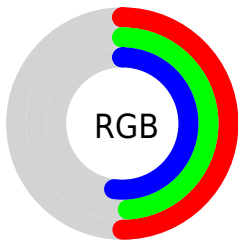
Format	Color
R _Y B	127, 126, 133
Decimal	8355461
CIE Lab	53.09, 1.80, -3.66
CIE LCh	53, 4.079, 296.171
Yxy	21.1272, 0.3063, 0.3164
Android (android.graphics.Color)	4286545541 (0xFF7F7E85)
YUV	127.0970, 2.9102, -0.0851
Hunter-Lab	45.9643, -1.0332, -0.3187

Details

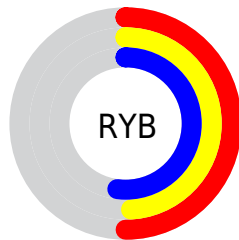
The Android color `4286545541` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4286875006`, and the grayscale version is `4286545791`.

A 20% lighter version of the original color is `4290032570`, and `4283321684` is the 20% darker color. If you saturate the color by 10%, you get `4285821317`, and if you desaturate by 10%, it is `4287269765`.

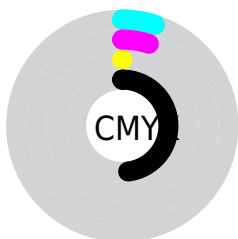
Distribution



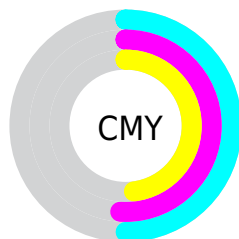
- Red (50%)
- Green (49%)
- Blue (52%)



- Red (50%)
- Yellow (49%)
- Blue (52%)



- Cyan (5%)
- Magenta (5%)
- Yellow (0%)
- Black (48%)



- Cyan (50%)
- Magenta (51%)
- Yellow (48%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286545541 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 4286545541 by changing the saturation by 10% instead.



4286545541



4286545541

4294967295



4284900716



4290032570



4283321684



4291808982



4281808444



4293651186



4280426791



4278979090



4278190080



4286545541



4286545541



4285821317



4287269765



4285031301



4288059781

■ 4284307077

■ 4288784005

■ 4283517317

■ 4289573765

■ 4282792837

■ 4290298245

■ 4282068613

■ 4291022469

■ 4281278853

■ 4291812229

■ 4280554629

■ 4292536453

■ 4279764613

■ 4293326469

Harmonies

Analogous

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



4286283654



4286545541



4286807427

Triad

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



4286545541



4286938489



4286022014

Complementary

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



4286545541



4286875006

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.



4286218363



4286545541



4286742136

Square

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



4286545541



4287069564



4286480248



4285956482

Rectangle

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



4286545541



4286938497



4286480248



4286087549

Sweetspot

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



4286545541



4289374893



4286481541



4283782487



4292269782



4283914071

Same Dimension

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



4286545541



4288979885



4286742149



4282269250



4279435394



4278190083

Inverse Universe

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



4286938756



4289569708



4286678398



4282531394



4286709871



4278386690

Previews

White Background



This preview shows how the Android color 4286545541 looks on a white background.

Color Contrast Check

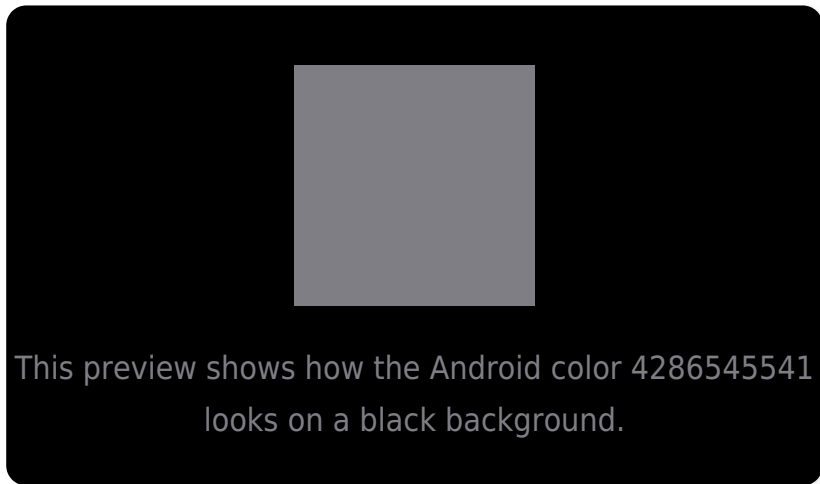
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

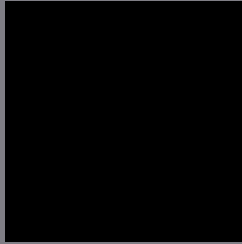
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

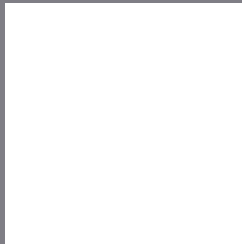
Any Text WCAG AAA × Fail

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

Android 4286545541 Background



This preview shows how black text looks on a background with the Android color 4286545541.

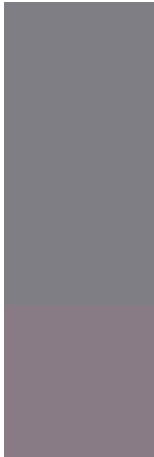


This preview shows how white text looks on a background with the Android color 4286545541.

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

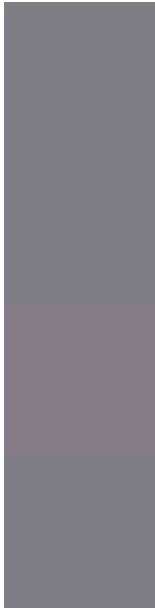


Original Color
4286545541

Protanopia
4286545541

Deuteranopia
4287134598

Trichromacy



Original Color

4286545541

Protanomaly

4286545541

Deuteranomaly

4286938246

Tritanomaly

4286545543

Monochromacy



Original Color

4286545541

Achromatopsia

4286545791

Achromatomaly

4286545793

CSS Examples

Text

The CSS property to change the color of the text to Android 4286545541 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, 126, 133)` looks like.

```
.text, #text, p{  
    color:rgb(127, 126, 133)  
}
```

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, 126, 133) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(127, 126, 133) }
```

Border

The CSS property to change the border of an element to Android 4286545541 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, 126, 133) }
```

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

```
.border{ border-color:rgb(127, 126, 133) }
```

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

Here you see how a box with a 4 pixel `rgb(127, 126, 133)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(127, 126, 133); -webkit-box-  
shadow:4px 4px 4px 4px rgb(127, 126, 133);  
box-shadow:4px 4px 4px 4px rgb(127, 126,  
133) }
```

Background

The CSS property to change the background color of an element to Android 4286545541 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(127, 126, 133) }
```

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

```
.background{ background-color: rgb(127,  
126, 133) }
```

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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