

Converting Colors

Android(4287265145)

Have a look what the booklet for
Android(4287265145) contains.

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Color

Android(4287265145)

Conversions

Conversions Part 1

Format	Color
Hex	8A7979
RGB	138, 121, 121
RGB Percent	54%, 47%, 47%
CMY	0.4588, 0.5255, 0.5255
CMYK	0.00, 0.12, 0.12, 0.46
HSL	0°, 7%, 51%
HSV	0°, 12%, 54%
XYZ	20.7698, 20.4585, 20.9434
YIQ	126.0830, 10.1320, 3.6040

Conversions

Conversions Part 2

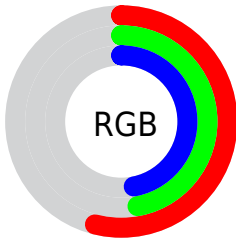
Format	Color
R_{YB}	138, 121, 121
Decimal	9075065
CIE Lab	52.35, 6.54, 2.40
CIE LCh	52, 6.969, 20.128
Yxy	20.4585, 0.3341, 0.3291
Android (android.graphics.Color)	4287265145 (0xFF8A7979)
YUV	126.0830, -2.5059, 10.4512
Hunter-Lab	45.2311, 2.8116, 4.2087

Details

The Android color `4287265145` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4286155402`, and the grayscale version is `4286479998`.

A 20% lighter version of the original color is `4290817453`, and `4283975753` is the 20% darker color. If you saturate the color by 10%, you get `4287261547`, and if you desaturate by 10%, it is `4287268743`.

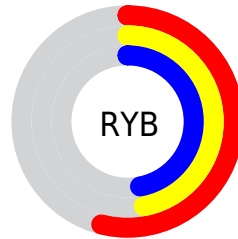
Distribution



Red (54%)

Green (47%)

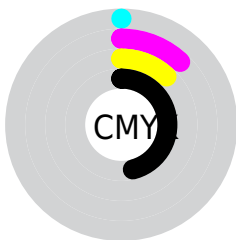
Blue (47%)



Red (54%)

Yellow (47%)

Blue (47%)

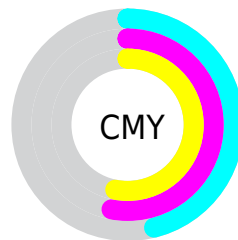


Cyan (0%)

Magenta (12%)

Yellow (12%)

Black (46%)



Cyan (46%)

Magenta (53%)

Yellow (53%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287265145 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 4287265145 by changing the saturation by 10% instead.



4287265145



4287265145

4294967295



4285554784



4290817453



4283975753



4292594121



4282397234



4294501861



4280950045



4279698179



4278190080



4287265145



4287265145



4287261547



4287268743



4287257949



4287272341

 4287254608

 4287275682

 4287251010

 4287279280

 4287247412

 4287282878

 4287243814

 4287286476

 4287240216

 4287290074

 4287236875

 4287293415

 4287234048

 4287297013

Harmonies

Analogous

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



4287134079



4287265145



4287134324

Triad

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



4287265145



4286021493



4285890184

Complementary

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



4287265145



4286155402

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.



4285563014



4287265145



4285628539

Square

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



4287265145



4286414450



4285431937



4286348424

Rectangle

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



4287265145



4287003506



4285431937



4285759368

Sweetspot

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



4287265145



4289964971



4287265162



4284044629



4292467161



4284045657

Same Dimension

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



4287265145



4289960088



4287267449



4282727998



4286906368



4278517760

Inverse Universe

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



4286155402



4288197555



4286153354



4282271045



4278224261



4278191365

Previews

White Background



This preview shows how the Android color 4287265145 looks on a white background.

Color Contrast Check

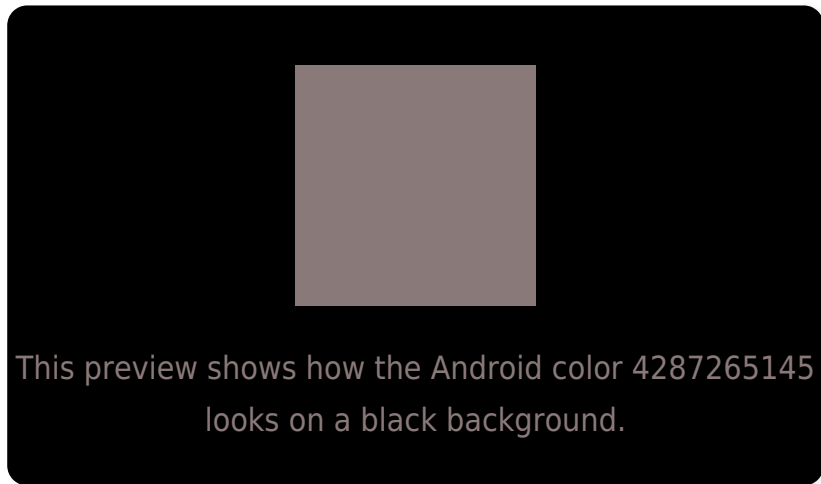
Large Text (above 18pt) WCAG AA ✓ Pass

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

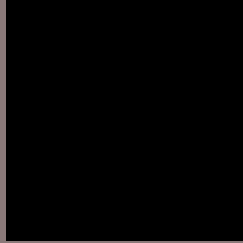
Any Text WCAG AA ✓ Pass

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 4287265145 Background



This preview shows how black text looks on a background with the Android color 4287265145.



This preview shows how white text looks on a background with the Android color 4287265145.

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

4287265145

Protanopia

4286610555

Deuteranopia

4287265145

Trichromacy



Original Color

4287265145

Protanomaly

4286872442

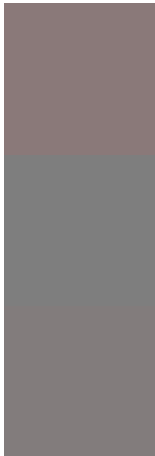
Deuteranomaly

4287265145

Tritanomaly

4287330430

Monochromacy



Original Color

4287265145

Achromatopsia

4286479998

Achromatomaly

4286741628

CSS Examples

Text

The CSS property to change the color of the text to Android 4287265145 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(138, 121, 121)` looks like.

```
.text, #text, p{  
    color:rgb(138, 121, 121)  
}
```

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(138, 121, 121) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(138, 121, 121) }
```

Border

The CSS property to change the border of an element to Android 4287265145 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(138, 121, 121) }
```

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

```
.border{ border-color:rgb(138, 121, 121) }
```

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

Here you see how a box with a 4 pixel `rgb(138, 121, 121)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(138, 121, 121); -webkit-box-  
shadow:4px 4px 4px 4px rgb(138, 121, 121);  
box-shadow:4px 4px 4px 4px rgb(138, 121,  
121) }
```

Background

The CSS property to change the background color of an element to Android 4287265145 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(138, 121, 121) }
```

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

```
.background{ background-color: rgb(138,  
121, 121) }
```

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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