

Converting Colors

Android(4287331708)

Have a look what the booklet for
Android(4287331708) contains.

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Color

Android(4287331708)

Conversions

Conversions Part 1

| Format | Color |
|---------------|---------------------------|
| Hex | 8B7D7C |
| RGB | 139, 125, 124 |
| RGB Percent | 55%, 49%, 49% |
| CMY | 0.4549, 0.5098, 0.5137 |
| CMYK | 0.00, 0.10, 0.11, 0.45 |
| HSL | 4°, 6%, 52% |
| HSV | 4°, 11%, 55% |
| XYZ | 21.6192, 21.6114, 22.1008 |
| YIQ | 129.0720, 8.6650, 2.6570 |

Conversions

Conversions Part 2

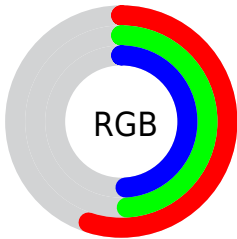
| Format | Color |
|-------------------------------------|------------------------------|
| RYB | 139, 125, 124 |
| Decimal | 9141628 |
| CIELab | 53.61, 5.16, 2.48 |
| CIELCh | 54, 5.727, 25.695 |
| Yxy | 21.6114, 0.3309, 0.3308 |
| Android (android.graphics.Color) | 4287331708 (0xFF8B7D7C) |
| YUV | 129.0720, -2.5005, 8.7069 |
| Hunter-Lab | 46.4881, 1.6568, 4.3548 |

Details

The Android color `4287331708` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286352011`, and the grayscale version is `4286677377`.

A 20% lighter version of the original color is `4290884272`, and `4284042315` is the 20% darker color. If you saturate the color by 10%, you get `4287328366`, and if you desaturate by 10%, it is `4287335050`.

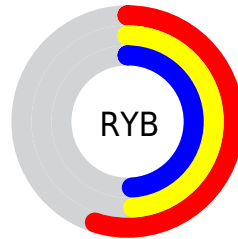
Distribution



Red (55%)

Green (49%)

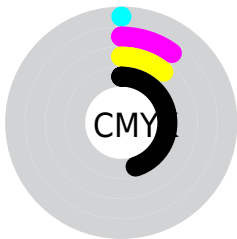
Blue (49%)



Red (55%)

Yellow (49%)

Blue (49%)

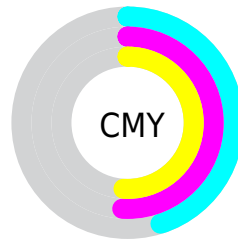


Cyan (0%)

Magenta (10%)

Yellow (11%)

Black (45%)



Cyan (45%)

Magenta (51%)

Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287331708 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 4287331708 by changing the saturation by 10% instead.

 4287331708

 4287331708

4294967295

 4285621347

 4290884272

 4284042315

 4292660684

 4282463541

 4294568424

 4281016352

 4279765255

 4278190080

 4287331708

 4287331708

 4287328366

 4287335050

 4287325024

 4287338392

 4287321682

 4287341734

 4287318340

 4287345076

 4287314999

 4287348418

 4287311657

 4287351759

 4287308315

 4287355101

 4287304973

 4287358443

 4287301888

 4287361785

Harmonies

Analogous

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



4287266177



4287331708



4287200888

Triad

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



4287331708



4286218874



4286218634

Complementary

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



4287331708



4286352011

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.



4285956744



4287331708



4285956991

Square

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



4287331708



4286611831



4285825924



4286611337

Rectangle

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



4287331708



4287070071



4285825924



4286153097

Sweetspot

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



4287331708



4290097328



4287331466



4284242008



4292598747



4284243036

Same Dimension

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



4287331708



4290092958



4287333500



4282727998



4286908672



4278517760

Inverse Universe

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



4286352011



4288590773



4286350219



4282270789



4278221957



4278191365

Previews

White Background



This preview shows how the Android color 4287331708 looks on a white background.

Color Contrast Check

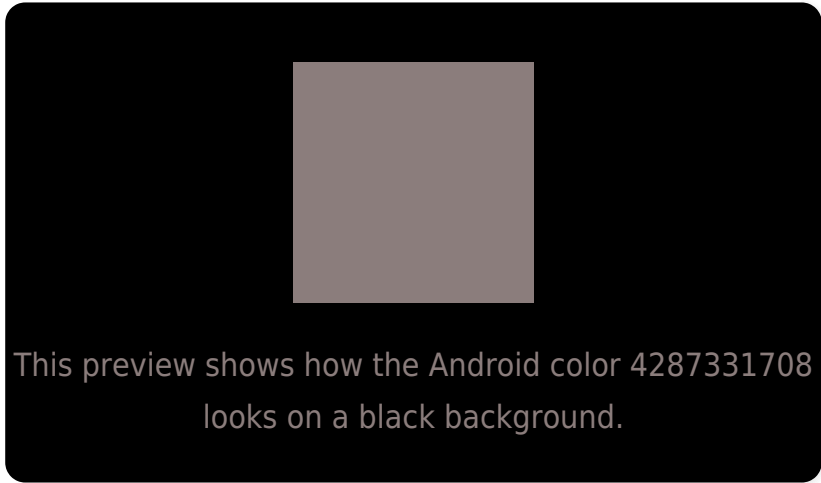
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287331708 Background



This preview shows how black text looks on a background with the Android color 4287331708.



This preview shows how white text looks on a background with the Android color 4287331708.

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


4287331708

Protanopia

4286808189

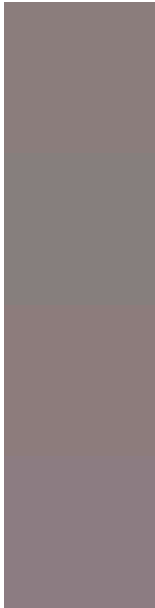
Deuteranopia

4287528060



Tritanopia
4287396997

Trichromacy



Original Color

4287331708

Protanomaly

4287004541

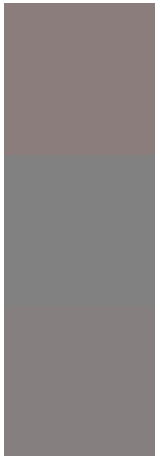
Deuteranomaly

4287462524

Tritanomaly

4287396994

Monochromacy



Original Color

4287331708

Achromatopsia

4286677377

Achromatomaly

4286939263

CSS Examples

Text

The CSS property to change the color of the text to Android 4287331708 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(139, 125, 124)` looks like.

```
.text, #text, p{  
    color:rgb(139, 125, 124)  
}
```

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(139, 125, 124) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(139, 125, 124) }
```

Border

The CSS property to change the border of an element to Android 4287331708 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(139, 125, 124) }
```

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

```
.border{ border-color:rgb(139, 125, 124) }
```

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

Here you see how a box with a 4 pixel `rgb(139, 125, 124)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(139, 125, 124); -webkit-box-  
shadow:4px 4px 4px 4px rgb(139, 125, 124);  
box-shadow:4px 4px 4px 4px rgb(139, 125,  
124) }
```

Background

The CSS property to change the background color of an element to Android 4287331708 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(139, 125, 124) }
```

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

```
.background{ background-color: rgb(139,  
125, 124) }
```

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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