

Converting Colors

Android(4287325282)

Have a look what the booklet for
Android(4287325282) contains.

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Color

Android(4287325282)

Conversions

Conversions Part 1

Format	Color
Hex	8B6462
RGB	139, 100, 98
RGB Percent	55%, 39%, 38%
CMY	0.4549, 0.6078, 0.6157
CMYK	0.00, 0.28, 0.29, 0.45
HSL	3°, 17%, 46%
HSV	3°, 29%, 55%
XYZ	17.4092, 15.4852, 13.6266
YIQ	111.4330, 23.8860, 7.6460

Conversions

Conversions Part 2

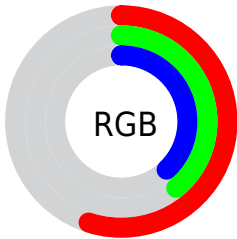
Format	Color
R_{YB}	139, 100, 98
Decimal	9135202
CIE _{Lab}	46.29, 15.46, 7.36
CIE _{LCh}	46, 17.120, 25.460
Yxy	15.4852, 0.3742, 0.3329
Android (android.graphics.Color)	4287325282 (0xFF8B6462)
YUV	111.4330, -6.6225, 24.1763
Hunter-Lab	39.3512, 10.1051, 7.0147

Details

The Android color `4287325282` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4284647819`, and the grayscale version is `4285493103`.

A 20% lighter version of the original color is `4290877333`, and `4283970868` is the 20% darker color. If you saturate the color by 10%, you get `4287321940`, and if you desaturate by 10%, it is `4287328624`.

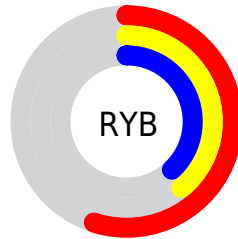
Distribution



Red (55%)

Green (39%)

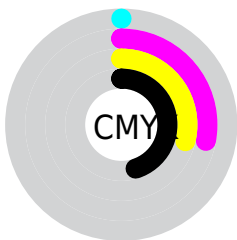
Blue (38%)



Red (55%)

Yellow (39%)

Blue (38%)

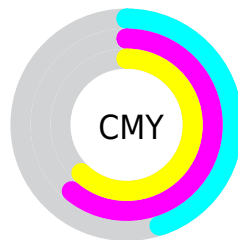


Cyan (0%)

Magenta (28%)

Yellow (29%)

Black (45%)



Cyan (45%)

Magenta (61%)

Yellow (62%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287325282 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 4287325282 by changing the saturation by 10% instead.



4287325282



4287325282

4294967295



4285615178



4290877333



4283970868



4292784815



4282326815



4294692299



4280879622



4294961895



4278190080



4287325282



4287325282



4287321940



4287328624



4287318598



4287331966



4287315000



4287335564

■ 4287311658

■ 4287338906

■ 4287308317

■ 4287342248

■ 4287304975

■ 4287345589

■ 4287301377

■ 4287349187

■ 4287301376

■ 4287352529

■ 4287355871

Harmonies

Analogous

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



4287194224



4287325282



4286998359

Triad

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



4287325282



4284183645



4284051594

Complementary

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



4287325282



4284647819

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.



4283003781



4287325282



4283201131

Square

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



4287325282



4285231444



4282676857



4285361031

Rectangle

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



4287325282



4286540370



4282676857



4283658633

Sweetspot

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



4287325282



4290094757



4287324810



4284240466



4292598747



4284243036

Same Dimension

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



4287325282



4290083190



4287330402



4282727998



4286907904



4278517760

Inverse Universe

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



4284647819



4285969077



4284642699



4282271045



4278222469



4278191365

Previews

White Background



This preview shows how the Android color 4287325282 looks on a white background.

Color Contrast Check

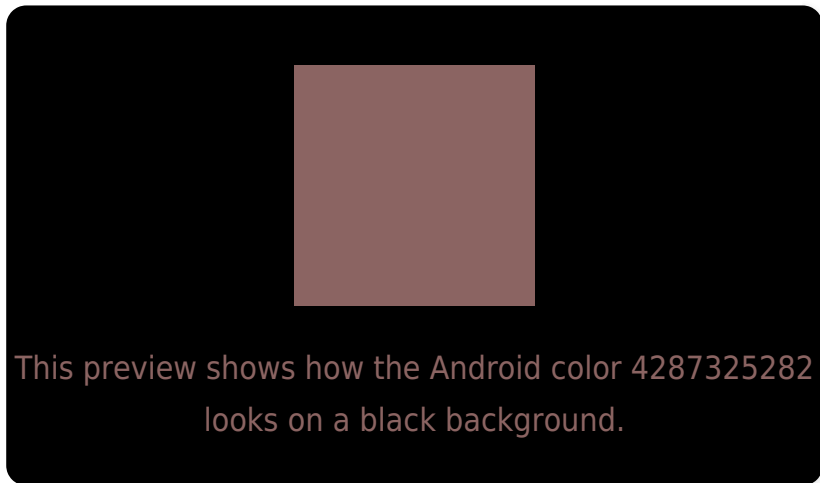
Large Text (above 18pt) WCAG AA ✓ Pass

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

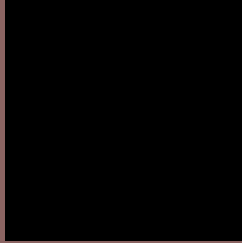
Any Text WCAG AA × Fail

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 4287325282 Background



This preview shows how black text looks on a background with the Android color 4287325282.



This preview shows how white text looks on a background with the Android color 4287325282.

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

4287325282

Protanopia

4285689447

Deuteranopia

4286409313

Trichromacy



Original Color
4287325282

Protanomaly
4286278245

Deuteranomaly
4286736481

Tritanomaly
4287390567

Monochromacy



Original Color
4287325282

Achromatopsia
4285493103

Achromatomaly
4286147434

CSS Examples

Text

The CSS property to change the color of the text to Android 4287325282 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, 100, 98)` looks like.

```
.text, #text, p{  
    color:rgb(139, 100, 98)  
}
```

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, 100, 98) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(139, 100, 98) }
```

Border

The CSS property to change the border of an element to Android 4287325282 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, 100, 98) }
```

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

```
.border{ border-color:rgb(139, 100, 98) }
```

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

Here you see how a box with a 4 pixel `rgb(139, 100, 98)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(139, 100, 98); -webkit-box-  
shadow:4px 4px 4px 4px rgb(139, 100, 98);  
box-shadow:4px 4px 4px 4px rgb(139, 100,  
98) }
```

Background

The CSS property to change the background color of an element to Android 4287325282 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(139, 100, 98) }
```

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

```
.background{ background-color: rgb(139,  
100, 98) }
```

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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