

Converting Colors

Android(4287463290)

Have a look what the booklet for
Android(4287463290) contains.

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Color

Android(4287463290)

Conversions

Conversions Part 1

Format	Color
Hex	8D7F7A
RGB	141, 127, 122
RGB Percent	55%, 50%, 48%
CMY	0.4471, 0.5020, 0.5216
CMYK	0.00, 0.10, 0.13, 0.45
HSL	16°, 8%, 52%
HSV	16°, 13%, 55%
XYZ	22.0867, 22.2466, 21.5423
YIQ	130.6160, 9.9490, 1.4130

Conversions

Conversions Part 2

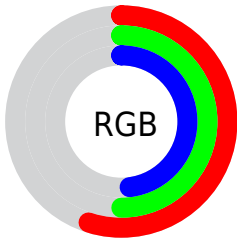
Format	Color
R_{YB}	141, 129, 122
Decimal	9273210
CIE Lab	54.29, 4.43, 4.65
CIE LCh	54, 6.422, 46.338
Yxy	22.2466, 0.3353, 0.3377
Android (android.graphics.Color)	4287463290 (0xFF8D7F7A)
YUV	130.6160, -4.2477, 9.1068
Hunter-Lab	47.1663, 1.0458, 5.9369

Details

The Android color `4287463290` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286220429`, and the grayscale version is `4286808963`.

A 20% lighter version of the original color is `4291015854`, and `4284173897` is the 20% darker color. If you saturate the color by 10%, you get `4287460716`, and if you desaturate by 10%, it is `4287465864`.

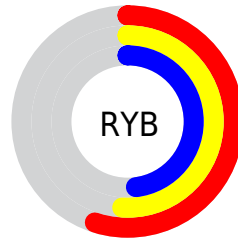
Distribution



Red (55%)

Green (50%)

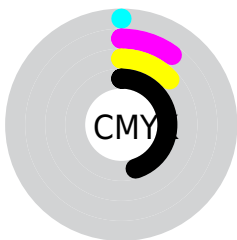
Blue (48%)



Red (55%)

Yellow (51%)

Blue (48%)

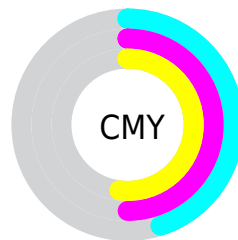


Cyan (0%)

Magenta (10%)

Yellow (13%)

Black (45%)



Cyan (45%)

Magenta (50%)

Yellow (52%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287463290 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 4287463290 by changing the saturation by 10% instead.

 4287463290

 4287463290

4294967295

 4285752929


 4291015854

 4284173897

 4292857802

 4282595123

 4294700006

 4281147934

 4279831557

 4278190080

 4287463290

 4287463290

 4287460716

 4287465864

 4287457886

 4287468694

 4287455312

 4287471268

 4287452482

 4287474098

 4287449908

 4287476673

 4287447333

 4287479247

 4287444503

 4287482077

 4287441929

 4287484651

 4287440128

 4287487481

Harmonies

Analogous

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



4287528575



4287463290



4287201655

Triad

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



4287463290



4286023039



4286611852

Complementary

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



4287463290



4286220429

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.



4286153612



4287463290



4285826437

Square

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



4287463290



4286415994



4285891722



4287070345

Rectangle

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



4287463290



4286939767



4285891722



4286481037

Sweetspot

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



4287463290



4290294448



4287462024



4284242007



4292598747



4284243036

Same Dimension

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



4287463290



4290290330



4287465594



4282860096



4287046656



4278714880

Inverse Universe

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



4286220429



4288327864



4286218125



4282402375



4278215815



4278191624

Previews

White Background



This preview shows how the Android color 4287463290 looks on a white background.

Color Contrast Check

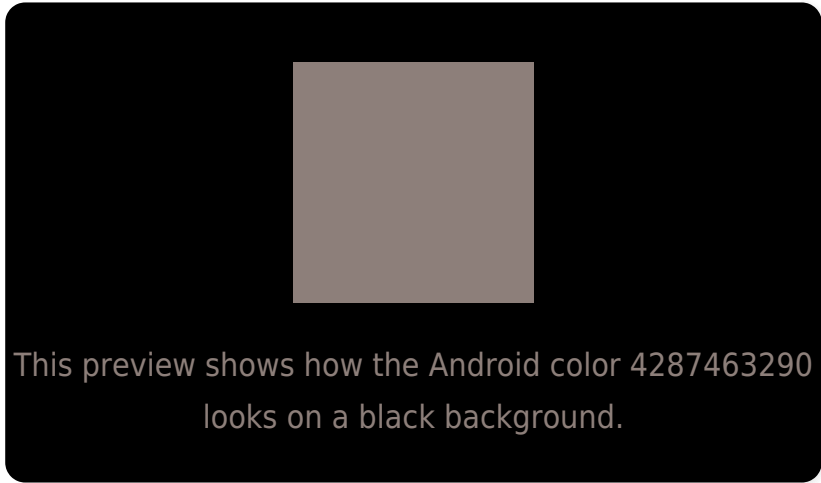
Large Text (above 18pt) WCAG AA ✓ Pass

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

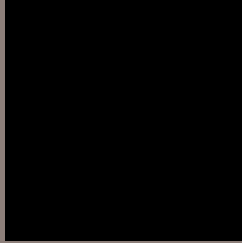
Any Text WCAG AA ✓ Pass

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 4287463290 Background



This preview shows how black text looks on a background with the Android color 4287463290.

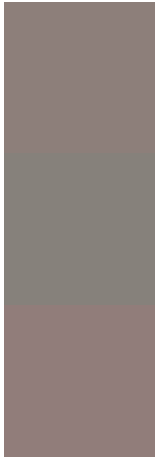


This preview shows how white text looks on a background with the Android color 4287463290.

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
4287463290

Protanopia
4287005051

Deuteranopia
4287724922

Trichromacy



Original Color

4287463290

Protanomaly

4287201403

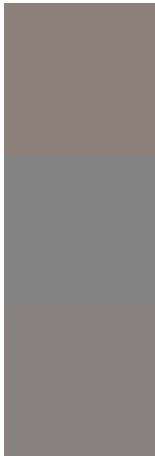
Deuteranomaly

4287659642

Tritanomaly

4287528578

Monochromacy



Original Color

4287463290

Achromatopsia

4286808963

Achromatomaly

4287070848

CSS Examples

Text

The CSS property to change the color of the text to Android 4287463290 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(141, 127, 122)` looks like.

```
.text, #text, p{  
    color:rgb(141, 127, 122)  
}
```

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(141, 127, 122) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(141, 127, 122) }
```

Border

The CSS property to change the border of an element to Android 4287463290 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(141, 127, 122) }
```

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

```
.border{ border-color:rgb(141, 127, 122) }
```

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

Here you see how a box with a 4 pixel `rgb(141, 127, 122)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(141, 127, 122); -webkit-box-shadow:4px 4px 4px 4px rgb(141, 127, 122); box-shadow:4px 4px 4px 4px rgb(141, 127, 122) }
```

Background

The CSS property to change the background color of an element to Android 4287463290 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(141, 127, 122) }
```

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

```
.background{ background-color: rgb(141,  
127, 122) }
```

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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