

Converting Colors

Android(4288974722)

Have a look what the booklet for
Android(4288974722) contains.

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Color

Android(4288974722)

Conversions

Conversions Part 1

| Format | Color |
|---------------|---------------------------|
| Hex | A48F82 |
| RGB | 164, 143, 130 |
| RGB Percent | 64%, 56%, 51% |
| CMY | 0.3569, 0.4392, 0.4902 |
| CMYK | 0.00, 0.13, 0.21, 0.36 |
| HSL | 23°, 16%, 58% |
| HSV | 23°, 21%, 64% |
| XYZ | 29.1616, 29.1491, 25.2085 |
| YIQ | 147.7970, 16.6890, 0.4090 |

Conversions

Conversions Part 2

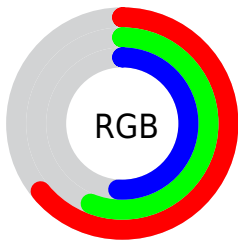
| Format | Color |
|-------------------------------------|-------------------------------|
| R_{YB} | 164, 151, 130 |
| Decimal | 10784642 |
| CIE _{Lab} | 60.91, 5.71, 9.80 |
| CIE _{LCh} | 61, 11.343, 59.778 |
| Yxy | 29.1491, 0.3492, 0.3490 |
| Android (android.graphics.Color) | 4288974722 (0xFFA48F82) |
| YUV | 147.7970, -8.7739, 14.2100 |
| Hunter-Lab | 53.9899, 1.9307, 10.1099 |

Details

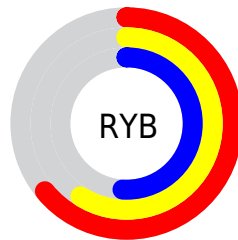
The Android color `4288974722` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286748580`, and the grayscale version is `4287927444`.

A 20% lighter version of the original color is `4292593079`, and `4285554001` is the 20% darker color. If you saturate the color by 10%, you get `4288972146`, and if you desaturate by 10%, it is `4288977298`.

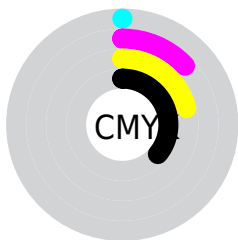
Distribution



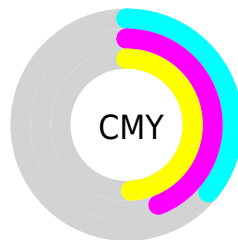
- Red (64%)
- Green (56%)
- Blue (51%)



- Red (64%)
- Yellow (59%)
- Blue (51%)



- Cyan (0%)
- Magenta (13%)
- Yellow (21%)
- Black (36%)



- Cyan (36%)
- Magenta (44%)
- Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288974722 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 4288974722 by changing the saturation by 10% instead.



4288974722



4288974722

4294967295



4287198569



4292593079



4285554001



4294500819



4283909434



4294966767



4282330916



4280883727



4279369728



4278190080



4288974722



4288974722




4288972146



4288977298

 4288969569

 4288979875

 4288966993

 4288982451

 4288964160

 4288985284

 4288961584

 4288987860

 4288959008

 4288990436

 4288956431

 4288993013

 4288954112

 4288995583

 4288998143

Harmonies

Analogous

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



4289236361



4288974722



4288385663

Triad

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



4288974722



4286355858



4287991972

Complementary

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



4288974722



4286748580

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.



4287141031



4288974722



4286159260

Square

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



4288974722



4286945417



4286486436



4288712349

Rectangle

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



4288974722



4287927424



4286486436



4287730342

Sweetspot

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



4288974722



4292267721



4288971416



4285228644



4293651435



4285229931

Same Dimension

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



4288974722



4292261281



4288978818



4283583817



4287707136



4279371520

Inverse Universe

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



4286748580



4288791254



4286744484



4282994258



4278213265



4278192914

Previews

White Background



This preview shows how the Android color 4288974722 looks on a white background.

Color Contrast Check

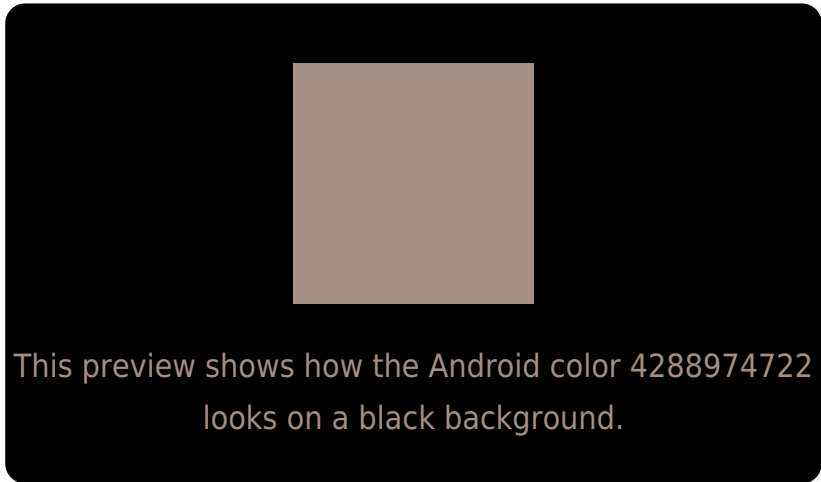
Large Text (above 18pt) WCAG AA ✓ Pass

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

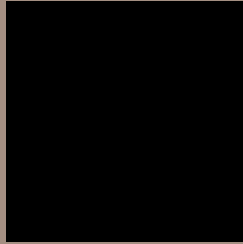
Any Text WCAG AA ✓ Pass

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 4288974722 Background



This preview shows how black text looks on a background with the Android color 4288974722.



This preview shows how white text looks on a background with the Android color 4288974722.

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


4288974722

Protanopia

4288254852

Deuteranopia

4289171074



Tritanopia
4289170583

Trichromacy



Original Color

4288974722

Protanomaly

4288516739

Deuteranomaly

4289105538

Tritanomaly

4289105295

Monochromacy



Original Color

4288974722

Achromatopsia

4287927444

Achromatomaly

4288320141

CSS Examples

Text

The CSS property to change the color of the text to Android 4288974722 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(164, 143, 130)` looks like.

```
.text, #text, p{  
    color:rgb(164, 143, 130)  
}
```

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(164, 143, 130) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(164, 143, 130) }
```

Border

The CSS property to change the border of an element to Android 4288974722 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(164, 143, 130) }
```

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

```
.border{ border-color:rgb(164, 143, 130) }
```

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

Here you see how a box with a 4 pixel `rgb(164, 143, 130)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(164, 143, 130); -webkit-box-  
shadow:4px 4px 4px 4px rgb(164, 143, 130);  
box-shadow:4px 4px 4px 4px rgb(164, 143,  
130) }
```

Background

The CSS property to change the background color of an element to Android 4288974722 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(164, 143, 130) }
```

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

```
.background{ background-color: rgb(164,  
143, 130) }
```

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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