

Converting Colors

Android(4292260775)

Have a look what the booklet for
Android(4292260775) contains.

Android(4292260775)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4292260775)

Conversions

Conversions Part 1

Format	Color
Hex	D6B3A7
RGB	214, 179, 167
RGB Percent	84%, 70%, 65%
CMY	0.1608, 0.2980, 0.3451
CMYK	0.00, 0.16, 0.22, 0.16
HSL	15°, 36%, 75%
HSV	15°, 22%, 84%
XYZ	50.8267, 49.3264, 43.4013
YIQ	188.0970, 24.7120, 3.6880

Conversions

Conversions Part 2

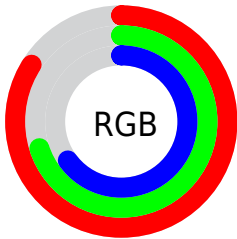
Format	Color
RYB	214, 183, 167
Decimal	14070695
CIELab	75.65, 10.78, 10.83
CIELCh	76, 15.283, 45.145
Yxy	49.3264, 0.3541, 0.3436
Android (android.graphics.Color)	4292260775 (0xFFD6B3A7)
YUV	188.0970, -10.4008, 22.7169
Hunter-Lab	70.2327, 6.2713, 12.5238

Details

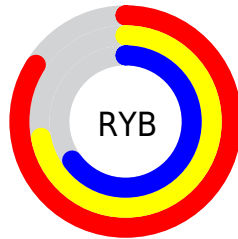
The Android color `4292260775` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289186518`, and the grayscale version is `4290559164`.

A 20% lighter version of the original color is `4294962142`, and `4288642675` is the 20% darker color. If you saturate the color by 10%, you get `4292256658`, and if you desaturate by 10%, it is `4292264892`.

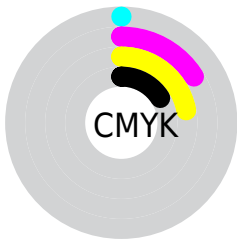
Distribution



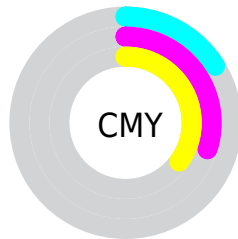
- Red (84%)
- Green (70%)
- Blue (65%)



- Red (84%)
- Yellow (72%)
- Blue (65%)



- Cyan (0%)
- Magenta (16%)
- Yellow (22%)
- Black (16%)



- Cyan (16%)
- Magenta (30%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292260775 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 4292260775 by changing the saturation by 10% instead.



4292260775



4292260775

4294967295



4290418829



4294962142



4288642675



4294967291



4286866779



4285156675



4283512365



4281999640



4280617728



4278190080



4292260775



4292260775

 4292256658

 4292264892

 4292252540

 4292269010

 4292248423

 4292273127

 4292244305

 4292277245

 4292240188

 4292280319

 4292236071

 4292231953

 4292228864

Harmonies

Analogous

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



4292391348



4292260775



4291671968

Triad

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



4292260775



4288660147



4290034133

Complementary

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



4292260775



4289186518

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.



4288921301



4292260775



4288136129

Square

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



4292260775



4289642662



4288201166



4291212750

Rectangle

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



4292260775



4291017374



4288201166



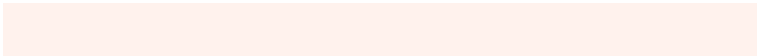
4289641430

Sweetspot

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



4292260775



4294963949



4292257738



4286609525



4278190080



4286611584

Same Dimension

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



4292260775



4294954685



4292266663



4285227872



4289408000



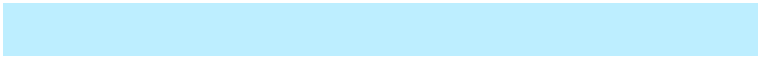
4281010944

Inverse Universe

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



4289186518



4290637567



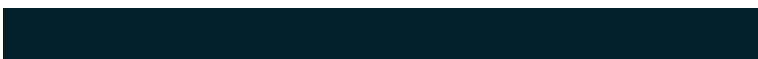
4289180630



4284508267



4278222763



4278198315

Previews

White Background



This preview shows how the Android color 4292260775 looks on a white background.

Color Contrast Check

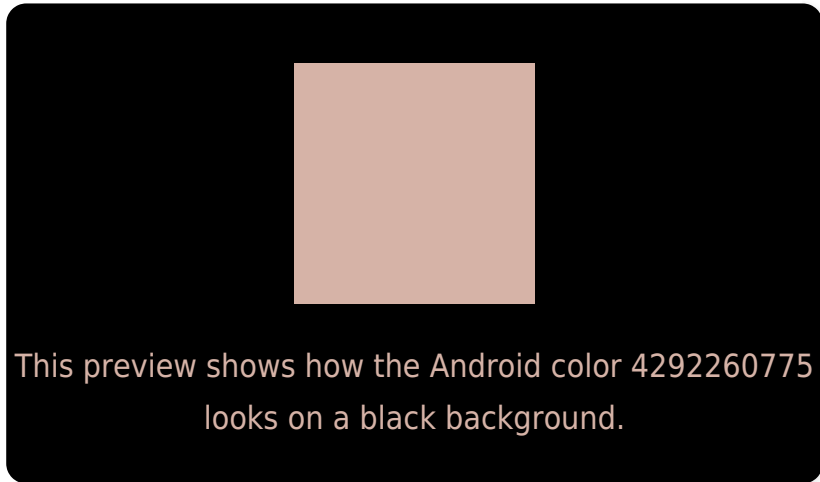
Large Text (above 18pt) WCAG AA × Fail

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

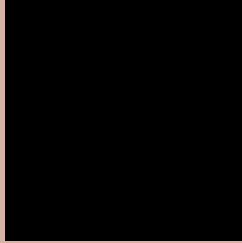
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4292260775 Background



This preview shows how black text looks on a background with the Android color 4292260775.



This preview shows how white text looks on a background with the Android color 4292260775.

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
[4292260775](#)

Protanopia
[4290951851](#)

Deuteranopia
[4292129959](#)

Trichromacy



Original Color
4292260775

Protanomaly
4291409834

Deuteranomaly
4292195495

Tritanomaly
4292391349

Monochromacy



Original Color
4292260775

Achromatopsia
4290559164

Achromatomaly
4291148212

CSS Examples

Text

The CSS property to change the color of the text to Android 4292260775 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(214, 179, 167)` looks like.

```
.text, #text, p{  
    color:rgb(214, 179, 167)  
}
```

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(214, 179, 167) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(214, 179, 167) }
```

Border

The CSS property to change the border of an element to Android 4292260775 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(214, 179, 167) }
```

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

```
.border{ border-color:rgb(214, 179, 167) }
```

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

Here you see how a box with a 4 pixel `rgb(214, 179, 167)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(214, 179, 167); -webkit-box-  
shadow:4px 4px 4px 4px rgb(214, 179, 167);  
box-shadow:4px 4px 4px 4px rgb(214, 179,  
167) }
```

Background

The CSS property to change the background color of an element to Android 4292260775 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(214, 179, 167) }
```

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

```
.background{ background-color: rgb(214,  
179, 167) }
```

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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