

Converting Colors

Android(4292909744)

Have a look what the booklet for
Android(4292909744) contains.

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Color

Android(4292909744)

Conversions

Conversions Part 1

Format	Color
Hex	E09AB0
RGB	224, 154, 176
RGB Percent	88%, 60%, 69%
CMY	0.1216, 0.3961, 0.3098
CMYK	0.00, 0.31, 0.21, 0.12
HSL	341°, 53%, 74%
HSV	341°, 31%, 88%
XYZ	50.1325, 42.0931, 46.5568
YIQ	177.4380, 34.6580, 21.6820

Conversions

Conversions Part 2

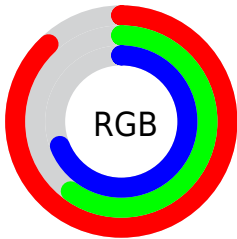
Format	Color
R _Y B	224, 154, 176
Decimal	14719664
CIE Lab	70.94, 29.26, -0.79
CIE LCh	71, 29.274, 358.462
Yxy	42.0931, 0.3612, 0.3033
Android (android.graphics.Color)	4292909744 (0xFFE09AB0)
YUV	177.4380, -0.7089, 40.8349
Hunter-Lab	64.8792, 24.3895, 2.8694

Details

The Android color `4292909744` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288340170`, and the grayscale version is `4289835441`.

A 20% lighter version of the original color is `4294955496`, and `4289160828` is the 20% darker color. If you saturate the color by 10%, you get `4292904097`, and if you desaturate by 10%, it is `4292915391`.

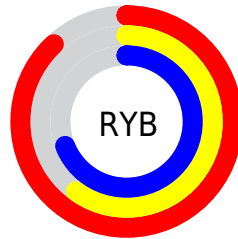
Distribution



Red (88%)

Green (60%)

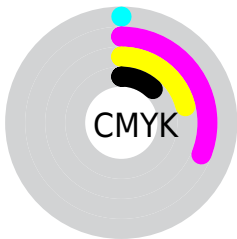
Blue (69%)



Red (88%)

Yellow (60%)

Blue (69%)

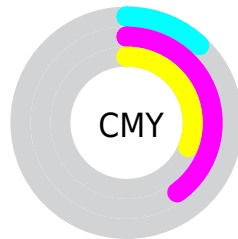


Cyan (0%)

Magenta (31%)

Yellow (21%)

Black (12%)



Cyan (12%)

Magenta (40%)

Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292909744 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 4292909744 by changing the saturation by 10% instead.

 4292909744

 4292909744

4294967295

 4291002517

 4294955496

 4289160828

 4294962943

 4287384931

 4285674827

 4283964980

 4282320159

 4281008135

 4278190080

 4292909744

 4292909744

 4292904097

 4292915391

 4292898193

 4292921295

 4292892546

 4292926942

 4292886643

 4292932845

 4292880995

 4292935677

 4292875348

 4292935679

 4292870214

Harmonies

Analogous

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



4291731402



4292909744



4293106837

Triad

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



4292909744



4289115262



4284922074

Complementary

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



4292909744



4288340170

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.



4284136646



4292909744



4287085201

Square

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



4292909744



4290947960



4285185195



4287213794

Rectangle

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



4292909744



4292649095



4285185195



4284463573

Sweetspot

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



4292909744



4294961391



4291468000



4286607734



4278190080



4286611584

Same Dimension

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



4292909744



4294942397



4292913050



4285556073



4289724471



4281335823

Inverse Universe

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



4292909744



4294942397



4288336864



4285556073



4289724471



4281335823

Previews

White Background



This preview shows how the Android color 4292909744 looks on a white background.

Color Contrast Check

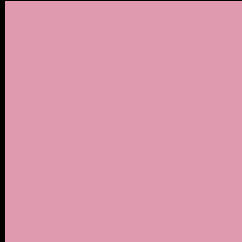
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4292909744 looks on a 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 4292909744 Background



This preview shows how black text looks on a background with the Android color 4292909744.



This preview shows how white text looks on a background with the Android color 4292909744.

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
4292909744

Protanopia
4289572283

Deuteranopia
4290750637



Tritanopia
4292844455

Trichromacy



Original Color
4292909744

Protanomaly
4290815671

Deuteranomaly
4291535790

Tritanomaly
4292844458

Monochromacy



Original Color
4292909744

Achromatopsia
4289835441

Achromatomaly
4290947505

CSS Examples

Text

The CSS property to change the color of the text to Android 4292909744 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(224, 154, 176)` looks like.

```
.text, #text, p{  
    color:rgb(224, 154, 176)  
}
```

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(224, 154, 176) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 154, 176) }
```

Border

The CSS property to change the border of an element to Android 4292909744 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(224, 154, 176) }
```

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

```
.border{ border-color:rgb(224, 154, 176) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 154, 176)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 154, 176); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 154, 176);  
box-shadow:4px 4px 4px 4px rgb(224, 154,  
176) }
```

Background

The CSS property to change the background color of an element to Android 4292909744 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 154, 176) }
```

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

```
.background{ background-color: rgb(224,  
154, 176) }
```

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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