

Converting Colors

Android(4292969608)

Have a look what the booklet for
Android(4292969608) contains.

Android(4292969608)	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(4292969608)

Conversions

Conversions Part 1

Format	Color
Hex	E18488
RGB	225, 132, 136
RGB Percent	88%, 52%, 53%
CMY	0.1176, 0.4824, 0.4667
CMYK	0.00, 0.41, 0.40, 0.12
HSL	357°, 61%, 70%
HSV	357°, 41%, 88%
XYZ	43.7465, 34.2877, 27.6050
YIQ	160.2630, 54.1440, 20.9600

Conversions

Conversions Part 2

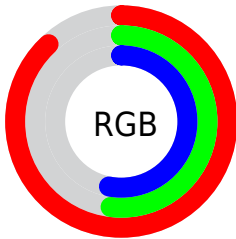
Format	Color
RYB	225, 132, 136
Decimal	14779528
CIELab	65.19, 36.09, 13.40
CIELCh	65, 38.495, 20.372
Yxy	34.2877, 0.4141, 0.3246
Android (android.graphics.Color)	4292969608 (0xFFE18488)
YUV	160.2630, -11.9617, 56.7743
Hunter-Lab	58.5557, 30.8837, 13.0377

Details

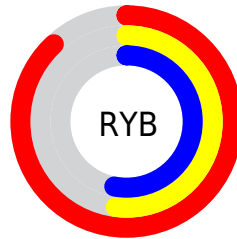
The Android color **4292969608** is a light color, and the websafe version is hex **FF9999**. A complement of this color would be **4286898653**, and the grayscale version is **4288716960**.

A 20% lighter version of the original color is **4294949565**, and **4289155158** is the 20% darker color. If you saturate the color by 10%, you get **4292963954**, and if you desaturate by 10%, it is **4292975518**.

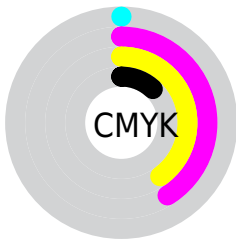
Distribution



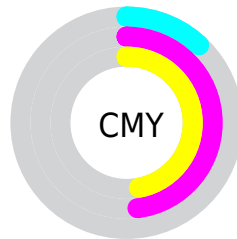
- Red (88%)
- Green (52%)
- Blue (53%)



- Red (88%)
- Yellow (52%)
- Blue (53%)



- Cyan (0%)
- Magenta (41%)
- Yellow (40%)
- Black (12%)



- Cyan (12%)
- Magenta (48%)
- Yellow (47%)

Brightness & Saturation Gradients


These gradients show how the Android color 4292969608 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 4292969608 by changing the saturation by 10% instead.

 4292969608

 4292969608

4294967295

 4291062383

 4294949565

 4289155158

 4294956761

 4287313983

 4294964213

 4285472297

 4283695381

 4281991168

 4280090625

 4278190080

 4292969608

 4292969608

 4292963954

 4292975518

 4292958045

 4292981171

 4292952391

 4292987081

 4292946482

 4292992734

 4292940828

 4292998388

 4292935690

 4293001215

Harmonies

Analogous

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



4292510891



4292969608



4292316266

Triad

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



4292969608



4285901681



4283737570

Complementary

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



4292969608



4286898653

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.



4278234578



4292969608



4282757266

Square

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



4292969608



4288521052



4278235317



4287732191

Rectangle

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



4292969608



4291335262



4278235317



4282165470

Sweetspot

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



4292969608



4294959330



4292642017



4286606958



4278190080



4286611584

Same Dimension

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



4292969608



4294934661



4292980356



4285556069



4289724424



4281335810

Inverse Universe

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



4292969608



4294934661



4286887905



4285556069



4289724424



4281335810

Previews

White Background



This preview shows how the Android color 4292969608 looks on a white background.

Color Contrast Check

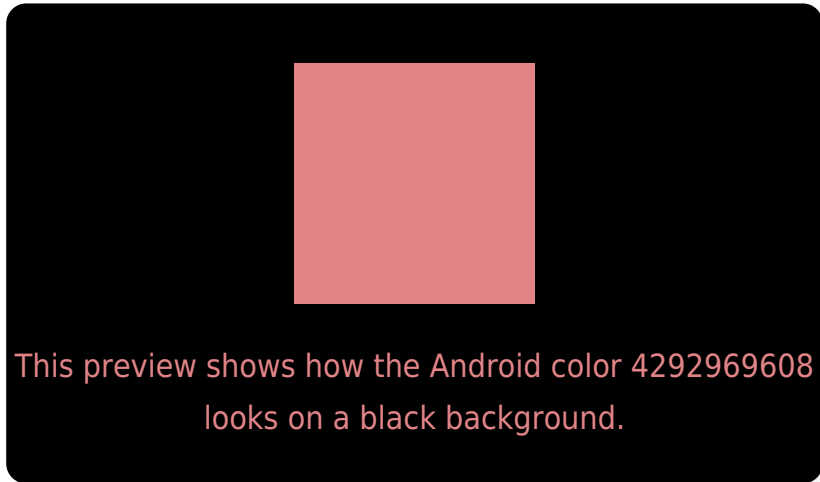
Large Text (above 18pt) WCAG AA × Fail

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 4292969608 Background



This preview shows how black text looks on a background with the Android color 4292969608.



This preview shows how white text looks on a background with the Android color 4292969608.

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
4292969608

Protanopia
4288978582

Deuteranopia
4290222468

Trichromacy



Original Color
4292969608

Protanomaly
4290418065

Deuteranomaly
4291203461

Tritanomaly
4292969355

Monochromacy



Original Color
4292969608

Achromatopsia
4288716960

Achromatomaly
4290287255

CSS Examples

Text

The CSS property to change the color of the text to Android 4292969608 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(225, 132, 136)` looks like.

```
.text, #text, p{  
    color:rgb(225, 132, 136)  
}
```

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(225, 132, 136) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 132, 136) }
```

Border

The CSS property to change the border of an element to Android 4292969608 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(225, 132, 136) }
```

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

```
.border{ border-color:rgb(225, 132, 136) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 132, 136)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(225, 132, 136); -webkit-box-shadow:4px 4px 4px 4px rgb(225, 132, 136); box-shadow:4px 4px 4px 4px rgb(225, 132, 136) }
```

Background

The CSS property to change the background color of an element to Android 4292969608 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 132, 136) }
```

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

```
.background{ background-color: rgb(225,  
132, 136) }
```

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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