

Converting Colors

Android(4292975518)

Have a look what the booklet for
Android(4292975518) contains.

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Color

Android(4292975518)

Conversions

Conversions Part 1

Format	Color
Hex	E19B9E
RGB	225, 155, 158
RGB Percent	88%, 61%, 62%
CMY	0.1176, 0.3922, 0.3804
CMYK	0.00, 0.31, 0.30, 0.12
HSL	357°, 54%, 75%
HSV	357°, 31%, 88%
XYZ	48.9442, 41.9189, 37.8593
YIQ	176.2720, 40.7570, 15.7730

Conversions

Conversions Part 2

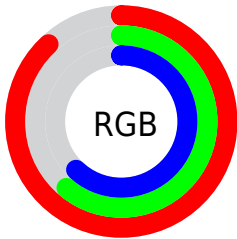
Format	Color
R_{YB}	225, 155, 158
Decimal	14785438
CIE _{Lab}	70.81, 26.56, 9.04
CIE _{LCh}	71, 28.061, 18.801
Yxy	41.9189, 0.3802, 0.3257
Android (android.graphics.Color)	4292975518 (0xFFE19B9E)
YUV	176.2720, -9.0081, 42.7345
Hunter-Lab	64.7448, 21.6349, 10.6517

Details

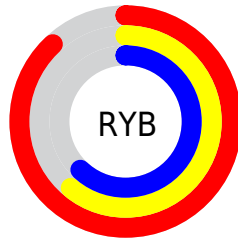
The Android color `4292975518` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288405982`, and the grayscale version is `4289769648`.

A 20% lighter version of the original color is `4294955733`, and `4289226603` is the 20% darker color. If you saturate the color by 10%, you get `4292969608`, and if you desaturate by 10%, it is `4292981428`.

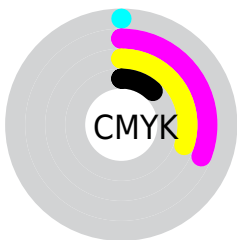
Distribution



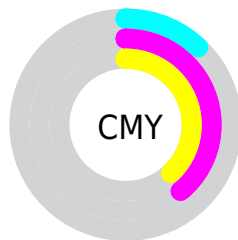
- Red (88%)
- Green (61%)
- Blue (62%)



- Red (88%)
- Yellow (61%)
- Blue (62%)



- Cyan (0%)
- Magenta (31%)
- Yellow (30%)
- Black (12%)



- Cyan (12%)
- Magenta (39%)
- Yellow (38%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292975518 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 4292975518 by changing the saturation by 10% instead.

 4292975518

 4292975518

4294967295

 4291068292

 4294955733

 4289226603

 4294962929

 4287450707

 4285675324

 4283965222

 4282255377

 4280877057

 4278190080

 4292975518

 4292975518

 4292969608

 4292981428

 4292963955

 4292987081

 4292958045

 4292992735

 4292952392

 4292998644

 4292946738

 4293001215

 4292940829

 4292935690

Harmonies

Analogous

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



4292516792



4292975518



4292518024

Triad

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



4292975518



4287805323



4286559199

Complementary

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



4292975518



4288405982

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.



4284791251



4292975518



4285905826

Square

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



4292975518



4289704317



4284595133



4288981725

Rectangle

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



4292975518



4291798398



4284595133



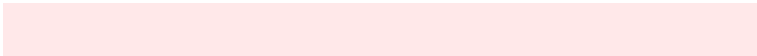
4285838812

Sweetspot

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



4292975518



4294961385



4292713441



4286607730



4278190080



4286611584

Same Dimension

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



4292975518



4294943141



4292983451



4285556069



4289724424



4281335810

Inverse Universe

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



4292975518



4294943141



4288398049



4285556069



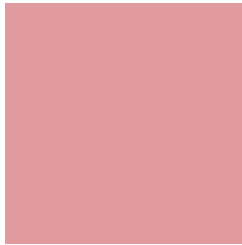
4289724424



4281335810

Previews

White Background



This preview shows how the Android color 4292975518 looks on a white background.

Color Contrast Check

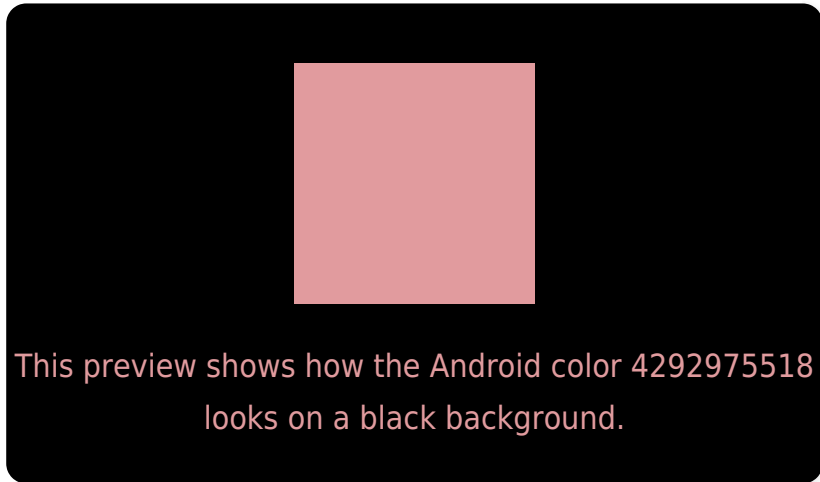
Large Text (above 18pt) WCAG AA × Fail

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 4292975518 Background



This preview shows how black text looks on a background with the Android color 4292975518.




This preview shows how white text looks on a background with the Android color 4292975518.

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](#).

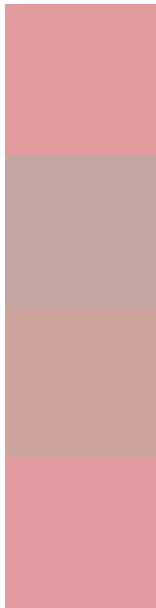
Dichromacy





Tritanopia
4293040806

Trichromacy



Original Color
4292975518

Protanomaly
4291012260

Deuteranomaly
4291797917

Tritanomaly
4293040803

Monochromacy



Original Color
4292975518

Achromatopsia
4289769648

Achromatomaly
4290947241

CSS Examples

Text

The CSS property to change the color of the text to Android 4292975518 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, 155, 158)` looks like.

```
.text, #text, p{  
    color:rgb(225, 155, 158)  
}
```

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, 155, 158) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 155, 158) }
```

Border

The CSS property to change the border of an element to Android 4292975518 is called "border". The border property can be set on classes, ids or directly on the HTML element.

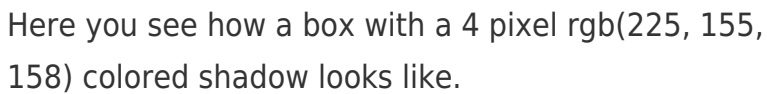
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(225, 155, 158) }
```

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

```
.border{ border-color:rgb(225, 155, 158) }
```

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



Here you see how a box with a 4 pixel `rgb(225, 155, 158)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 155, 158); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 155, 158);  
box-shadow:4px 4px 4px 4px rgb(225, 155,  
158) }
```

Background

The CSS property to change the background color of an element to Android 4292975518 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 155, 158) }
```

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

```
.background{ background-color: rgb(225,  
155, 158) }
```

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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