

Converting Colors

Android(4292973460)

Have a look what the booklet for
Android(4292973460) contains.

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Color

Android(4292973460)

Conversions

Conversions Part 1

Format	Color
Hex	E19394
RGB	225, 147, 148
RGB Percent	88%, 58%, 58%
CMY	0.1176, 0.4235, 0.4196
CMYK	0.00, 0.35, 0.34, 0.12
HSL	359°, 57%, 73%
HSV	359°, 35%, 88%
XYZ	46.8304, 39.0131, 33.0790
YIQ	170.4360, 46.1670, 16.8470

Conversions

Conversions Part 2

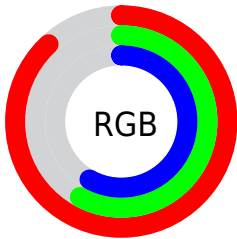
Format	Color
R _Y B	225, 147, 148
Decimal	14783380
CIE Lab	68.76, 29.56, 11.69
CIE LCh	69, 31.790, 21.574
Yxy	39.0131, 0.3938, 0.3281
Android (android.graphics.Color)	4292973460 (0xFFE19394)
YUV	170.4360, -11.0609, 47.8526
Hunter-Lab	62.4605, 24.5263, 12.3224

Details

The Android color `4292973460` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287881696`, and the grayscale version is `4289440683`.

A 20% lighter version of the original color is `4294953674`, and `4289224545` is the 20% darker color. If you saturate the color by 10%, you get `4292967550`, and if you desaturate by 10%, it is `4292979370`.

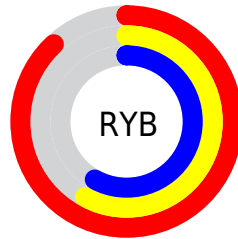
Distribution



Red (88%)

Green (58%)

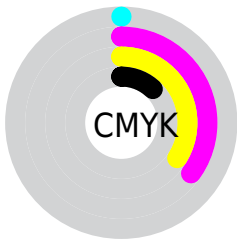
Blue (58%)



Red (88%)

Yellow (58%)

Blue (58%)

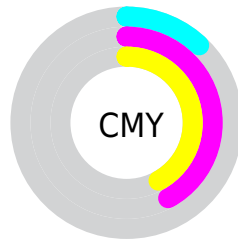


Cyan (0%)

Magenta (35%)

Yellow (34%)

Black (12%)



Cyan (12%)

Magenta (42%)

Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292973460 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 4292973460 by changing the saturation by 10% instead.

 4292973460

 4292973460

4294967295

 4291066234

 4294953674

 4289224545

 4294960870

 4287383370

 4285607731

 4283832094

 4282187781

 4280680449

 4278190080

 4292973460

 4292973460

 4292967550

 4292979370

 4292961896

 4292985024

 4292955985

 4292990679

 4292950331

 4292996589

 4292944677

 4293001215

 4292938767

 4292935683

Harmonies

Analogous

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



4292580273



4292973460



4292385404

Triad

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



4292973460



4286952323



4285902304

Complementary

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



4292973460



4287881696

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.



4283413716



4292973460



4284725150

Square

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



4292973460



4289113202



4283021244



4288717789

Rectangle

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



4292973460



4291534962



4283021244



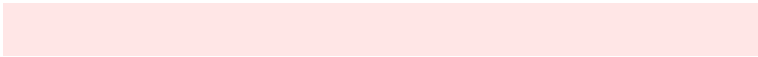
4284920030

Sweetspot

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



4292973460



4294960870



4292908001



4286607472



4278190080



4286611584

Same Dimension

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



4292973460



4294939797



4292983187



4285556069



4289724418



4281335809

Inverse Universe

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



4292973460



4294939797



4287871969



4285556069



4289724418



4281335809

Previews

White Background



This preview shows how the Android color 4292973460 looks on a white background.

Color Contrast Check

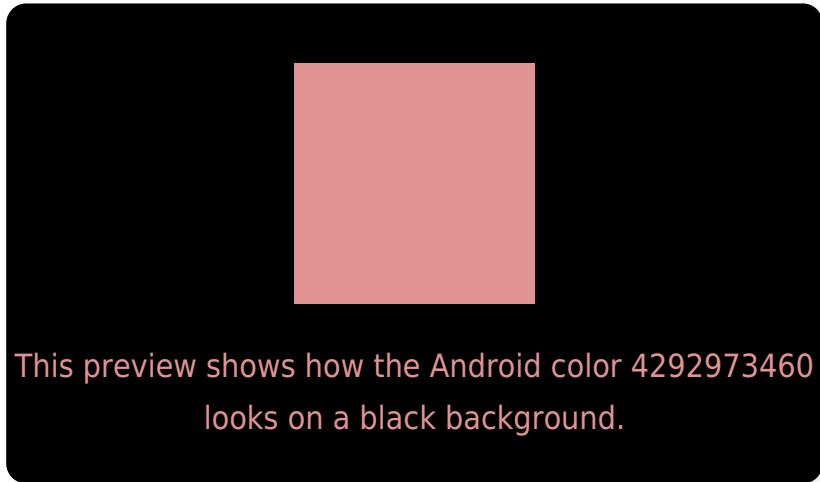
Large Text (above 18pt) WCAG AA × Fail

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 4292973460 Background



This preview shows how black text looks on a background with the Android color 4292973460.




This preview shows how white text looks on a background with the Android color 4292973460.

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](#).

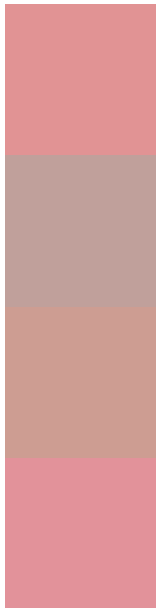
Dichromacy





Tritanopia
4293038749

Trichromacy



Original Color
4292973460

Protanomaly
4290814107

Deuteranomaly
4291665298

Tritanomaly
4293038746

Monochromacy



Original Color
4292973460

Achromatopsia
4289374890

Achromatomaly
4290683554

CSS Examples

Text

The CSS property to change the color of the text to Android 4292973460 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, 147, 148)` looks like.

```
.text, #text, p{  
    color:rgb(225, 147, 148)  
}
```

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, 147, 148) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 147, 148) }
```

Border

The CSS property to change the border of an element to Android 4292973460 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, 147, 148) }
```

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

```
.border{ border-color:rgb(225, 147, 148) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 147, 148)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 147, 148); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 147, 148);  
box-shadow:4px 4px 4px 4px rgb(225, 147,  
148) }
```

Background

The CSS property to change the background color of an element to Android 4292973460 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 147, 148) }
```

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

```
.background{ background-color: rgb(225,  
147, 148) }
```

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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