

Converting Colors

Android(4293978090)

Have a look what the booklet for
Android(4293978090) contains.

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Color

Android(4293978090)

Conversions

Conversions Part 1

Format	Color
Hex	F0E7EA
RGB	240, 231, 234
RGB Percent	94%, 91%, 92%
CMY	0.0588, 0.0941, 0.0824
CMYK	0.00, 0.04, 0.03, 0.06
HSL	340°, 23%, 92%
HSV	340°, 4%, 94%
XYZ	79.3624, 81.6176, 89.4128
YIQ	234.0330, 4.4010, 2.8410

Conversions

Conversions Part 2

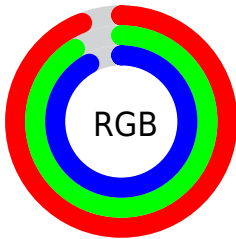
Format	Color
R_{YB}	240, 231, 234
Decimal	15788010
CIE Lab	92.41, 3.56, -0.38
CIE LCh	92, 3.582, 353.887
Yxy	81.6176, 0.3170, 0.3260
Android (android.graphics.Color)	4293978090 (0xFFFF0E7EA)
YUV	234.0330, -0.0163, 5.2331
Hunter-Lab	90.3425, -1.2939, 4.5598

Details

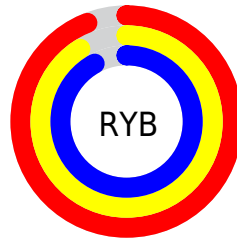
The Android color `4293978090` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293390573`, and the grayscale version is `4293585642`.

A 20% lighter version of the original color is `4294967295`, and `4290293682` is the 20% darker color. If you saturate the color by 10%, you get `4293971930`, and if you desaturate by 10%, it is `4293984250`.

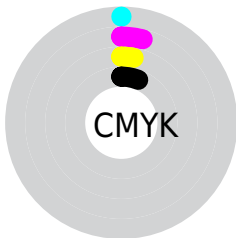
Distribution



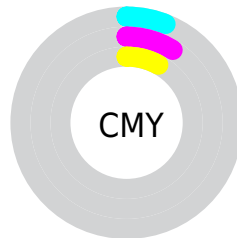
- Red (94%)
- Green (91%)
- Blue (92%)



- Red (94%)
- Yellow (91%)
- Blue (92%)



- Cyan (0%)
- Magenta (4%)
- Yellow (3%)
- Black (6%)



- Cyan (6%)
- Magenta (9%)
- Yellow (8%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293978090 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 4293978090 by changing the saturation by 10% instead.

 4293978090

 4293978090

4294967295

 4292135886

 4290293682

 4288517528

 4286806910

 4285162085

 4283583053

 4282070070

 4280622881

 4279240202

 4293978090

 4293978090

 4293971930

 4293984250

 4293965770

 4293984255

 4293959610

 4293953450

 4293947290

 4293941130

 4293934970

 4293928810

 4293922650

Harmonies

Analogous

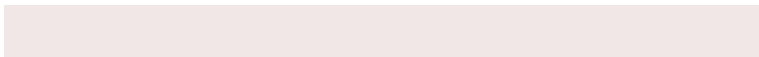
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293781741



4293978090



4294043623

Triad

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



4293978090



4293520099



4293061615

Complementary

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



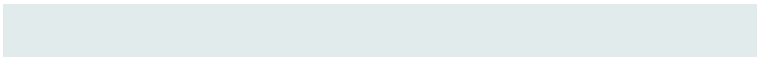
4293978090



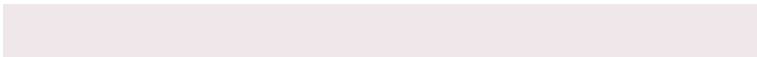
4293390573

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.



4292996076



4293978090



4293258213

Square

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



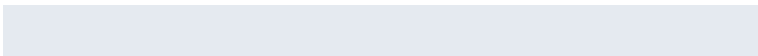
4293978090



4293781986



4293061608



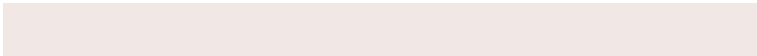
4293257968

Rectangle

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



4293978090



4294043621



4293061608



4293061614

Sweetspot

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



4293978090



4294966525



4293781488



4286611071



4278190080



4286611584

Same Dimension

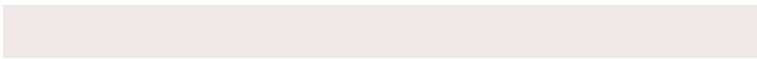
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293978090



4294963958



4293978343



4286083443



4290248765



4281860115

Inverse Universe

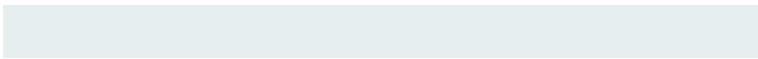
The Inverse Universe completely reimagines the original color for something new.



4293978090



4294963959



4293390064



4286083443



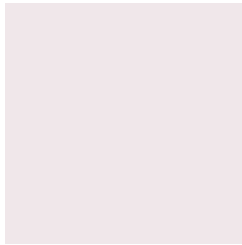
4290248765



4281860115

Previews

White Background



This preview shows how the Android color 4293978090 looks on a white background.

Color Contrast Check

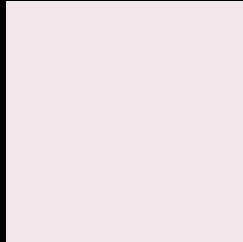
Large Text (above 18pt) WCAG AA × Fail

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 4293978090 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

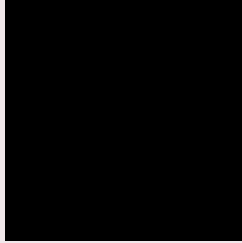
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

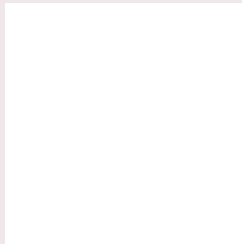
Any Text WCAG AAA ✓ Pass

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

Android 4293978090 Background



This preview shows how black text looks on a background with the Android color 4293978090.

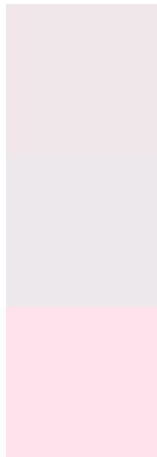


This preview shows how white text looks on a background with the Android color 4293978090.

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](#).

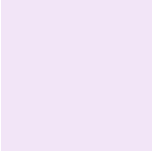
Dichromacy



Original Color
4293978090

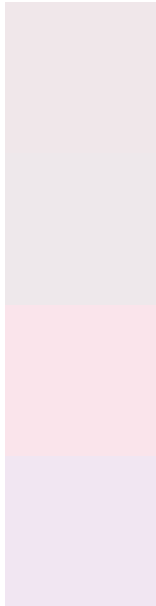
Protanopia
4293781739

Deuteranopia
4294959851



Tritanopia
4294108663

Trichromacy



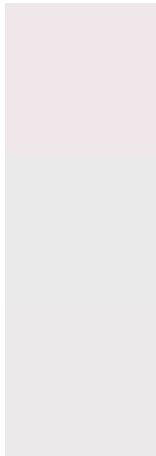
Original Color
4293978090

Protanomaly
4293847275

Deuteranomaly
4294632683

Tritanomaly
4294043378

Monochromacy



Original Color
4293978090

Achromatopsia
4293585642

Achromatomaly
4293716458

CSS Examples

Text

The CSS property to change the color of the text to Android 4293978090 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(240, 231, 234)` looks like.

```
.text, #text, p{  
    color:rgb(240, 231, 234)  
}
```

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(240, 231, 234) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(240, 231, 234) }
```

Border

The CSS property to change the border of an element to Android 4293978090 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(240, 231, 234) }
```

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

```
.border{ border-color:rgb(240, 231, 234) }
```

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

Here you see how a box with a 4 pixel `rgb(240, 231, 234)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(240, 231, 234); -webkit-box-  
shadow:4px 4px 4px 4px rgb(240, 231, 234);  
box-shadow:4px 4px 4px 4px rgb(240, 231,  
234) }
```

Background

The CSS property to change the background color of an element to Android 4293978090 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(240, 231, 234) }
```

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

```
.background{ background-color: rgb(240,  
231, 234) }
```

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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