

Converting Colors

Android(4293912560)

Have a look what the booklet for
Android(4293912560) contains.

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Color

Android(4293912560)

Conversions

Conversions Part 1

Format	Color
Hex	EFE7F0
RGB	239, 231, 240
RGB Percent	94%, 91%, 94%
CMY	0.0627, 0.0941, 0.0588
CMYK	0.00, 0.04, 0.00, 0.06
HSL	293°, 23%, 92%
HSV	293°, 4%, 94%
XYZ	79.9007, 81.7938, 94.0146
YIQ	234.4180, 1.8790, 4.4950

Conversions

Conversions Part 2

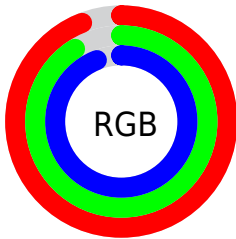
Format	Color
R_{YB}	239, 231, 240
Decimal	15722480
CIE _{Lab}	92.48, 4.29, -3.41
CIE _{LCh}	92, 5.476, 321.532
Yxy	81.7938, 0.3125, 0.3199
Android (android.graphics.Color)	4293912560 (0xFFEFE7F0)
YUV	234.4180, 2.7519, 4.0184
Hunter-Lab	90.4399, -0.5710, 1.6745

Details

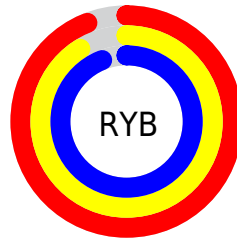
The Android color `4293912560` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293456103`, and the grayscale version is `4293585642`.

A 20% lighter version of the original color is `4294967295`, and `4290228152` is the 20% darker color. If you saturate the color by 10%, you get `4293709808`, and if you desaturate by 10%, it is `4294115312`.

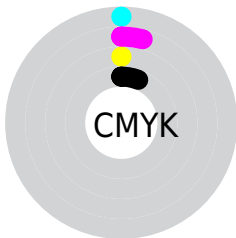
Distribution



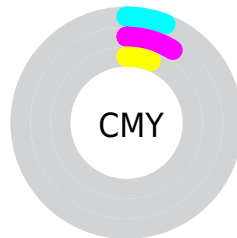
- Red (94%)
- Green (91%)
- Blue (94%)



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



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



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

Brightness & Saturation Gradients

These gradients show how the Android color 4293912560 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 4293912560 by changing the saturation by 10% instead.

 4293912560

 4293912560

4294967295

 4292070356

 4290228152

 4288451997

 4286741379

 4285096554

 4283517522

 4282004539

 4280557349

 4279174672

 4293912560

 4293912560

 4293709808

 4294115312

 4293572592

 4294246384

 4293369840

 4294442992

 4293167088

 4294639600

 4293029872

 4294770672

 4292827120

 4294967280

 4292624368

 4292487152

 4292284400

Harmonies

Analogous

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



4293519859



4293912560



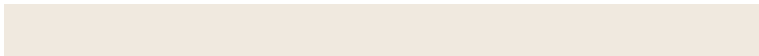
4294239979

Triad

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



4293912560



4293978591



4292734445

Complementary

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



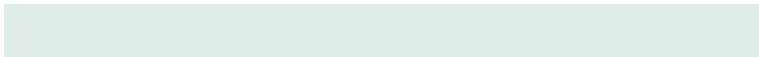
4293912560



4293456103

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.



4292865512



4293912560



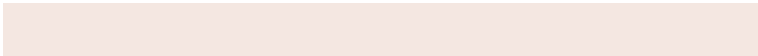
4293585632

Square

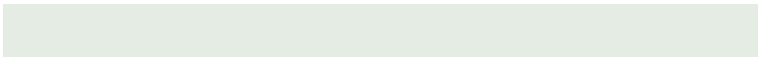
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4293912560



4294240225



4293192931



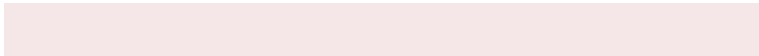
4292799729

Rectangle

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



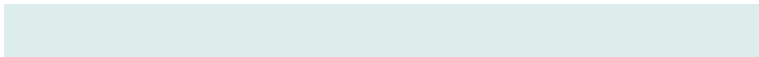
4293912560



4294305511



4293192931



4292734443

Sweetspot

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



4293912560



4294966527



4293388528



4286545536



4278190080



4286611584

Same Dimension

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



4293912560



4294898431



4293978093



4286017912



4288872632



4281466936

Inverse Universe

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



4293978088



4294963956



4293390570



4286083441



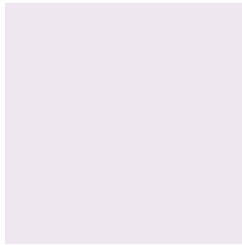
4290248724



4281860102

Previews

White Background



This preview shows how the Android color 4293912560 looks on a white background.

Color Contrast Check

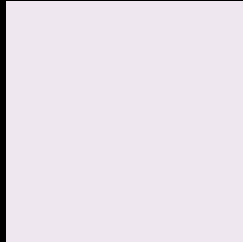
Large Text (above 18pt) WCAG AA × Fail

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 4293912560 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

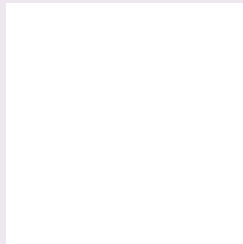
Any Text WCAG AAA ✓ Pass

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

Android 4293912560 Background



This preview shows how black text looks on a background with the Android color 4293912560.



This preview shows how white text looks on a background with the Android color 4293912560.

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](#).

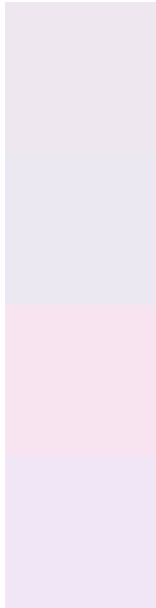
Dichromacy





Tritanopia
4293977848

Trichromacy



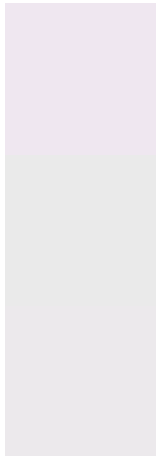
Original Color
4293912560

Protanomaly
4293716209

Deuteranomaly
4294501617

Tritanomaly
4293977845

Monochromacy



Original Color
4293912560

Achromatopsia
4293585642

Achromatomaly
4293716460

CSS Examples

Text

The CSS property to change the color of the text to Android 4293912560 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(239, 231, 240)` looks like.

```
.text, #text, p{  
    color:rgb(239, 231, 240)  
}
```

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(239, 231, 240) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 231, 240) }
```

Border

The CSS property to change the border of an element to Android 4293912560 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(239, 231, 240) }
```

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

```
.border{ border-color:rgb(239, 231, 240) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 231, 240)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 231, 240); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 231, 240);  
box-shadow:4px 4px 4px 4px rgb(239, 231,  
240) }
```

Background

The CSS property to change the background color of an element to Android 4293912560 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 231, 240) }
```

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

```
.background{ background-color: rgb(239,  
231, 240) }
```

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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