

Converting Colors

Android(4293977327)

Have a look what the booklet for
Android(4293977327) contains.

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Color

Android(4293977327)

Conversions

Conversions Part 1

Format	Color
Hex	F0E4EF
RGB	240, 228, 239
RGB Percent	94%, 89%, 94%
CMY	0.0588, 0.1059, 0.0627
CMYK	0.00, 0.05, 0.00, 0.06
HSL	305°, 29%, 92%
HSV	305°, 5%, 94%
XYZ	79.2586, 80.2441, 92.9726
YIQ	232.8420, 3.6210, 5.9650

Conversions

Conversions Part 2

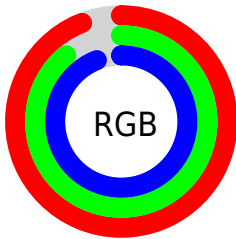
Format	Color
R _Y B	240, 228, 239
Decimal	15787247
CIE Lab	91.79, 5.99, -3.89
CIE LCh	92, 7.143, 327.015
Yxy	80.2441, 0.3139, 0.3178
Android (android.graphics.Color)	4293977327 (0xFF0E4EF)
YUV	232.8420, 3.0359, 6.2776
Hunter-Lab	89.5791, 1.1715, 1.1692

Details

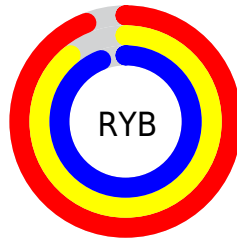
The Android color `4293977327` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293193957`, and the grayscale version is `4293519849`.

A 20% lighter version of the original color is `4294967295`, and `4290293175` is the 20% darker color. If you saturate the color by 10%, you get `4293971181`, and if you desaturate by 10%, it is `4293983473`.

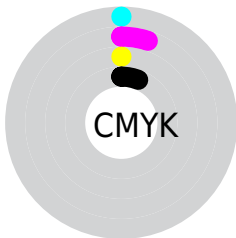
Distribution



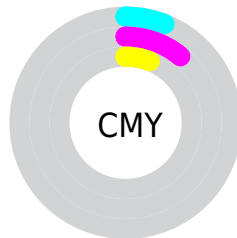
- Red (94%)
- Green (89%)
- Blue (94%)



- Red (94%)
- Yellow (89%)
- Blue (94%)



- Cyan (0%)
- Magenta (5%)
- Yellow (0%)
- Black (6%)



- Cyan (6%)
- Magenta (11%)
- Yellow (6%)

Brightness & Saturation Gradients

These gradients show how the Android color `4293977327` 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 `4293977327` by changing the saturation by 10% instead.

 4293977327

 4293977327

4294967295

 4292135123

 4290293175

 4288516764

 4286806146

 4285161577

 4283582545

 4282069306

 4280622116

 4279239183

 4293977327

 4293977327

 4293971181

 4293983473

 4293965035

 4293984243

 4293958889

 4293984245

 4293952743

 4293984247

 4293946597

 4293984249

 4293940451

 4293984251

 4293934305

 4293984253

 4293928159

 4293984255

 4293922013

Harmonies

Analogous

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



4293453556



4293977327



4294304744

Triad

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



4293977327



4293847002



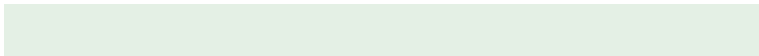
4292340717

Complementary

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



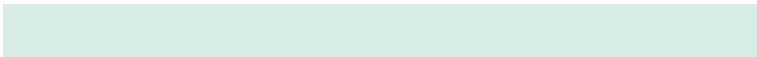
4293977327



4293193957

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.



4292472038



4293977327



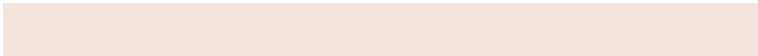
4293323227

Square

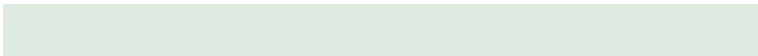
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4293977327



4294239708



4292864992



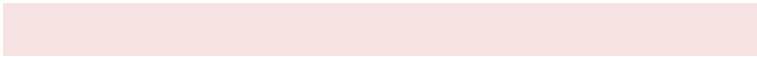
4292471539

Rectangle

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



4293977327



4294435812



4292864992



4292340971

Sweetspot

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



4293977327



4294966015



4293256432



4286610815



4278190080



4286611584

Same Dimension

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



4293977327



4294963454



4293977321



4286082935



4290248872



4281860147

Inverse Universe

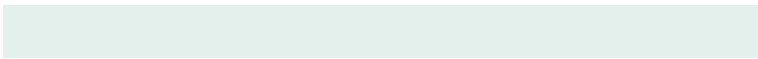
The Inverse Universe completely reimagines the original color for something new.



4293977327



4294963454



4293193963



4286082935



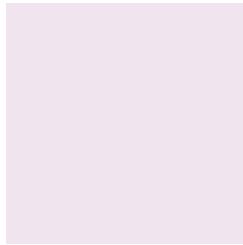
4290248872



4281860147

Previews

White Background



This preview shows how the Android color 4293977327 looks on a white background.

Color Contrast Check

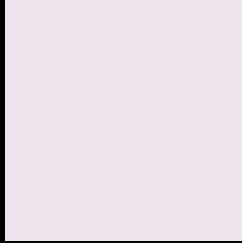
Large Text (above 18pt) WCAG AA × Fail

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 4293977327 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

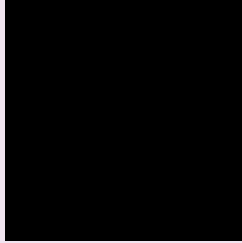
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

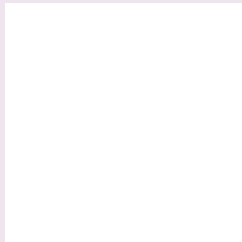
Any Text WCAG AAA ✓ Pass

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

Android 4293977327 Background



This preview shows how black text looks on a background with the Android color 4293977327.



This preview shows how white text looks on a background with the Android color 4293977327.

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](#).

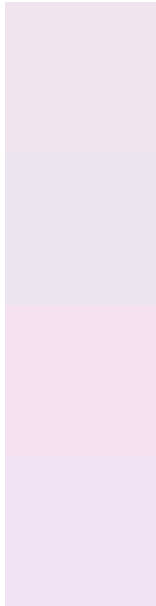
Dichromacy





Tritanopia
4294042613

Trichromacy



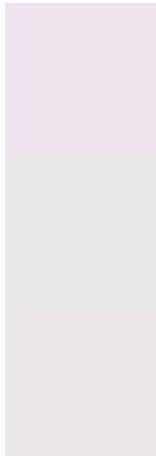
Original Color
4293977327

Protanomaly
4293715440

Deuteranomaly
4294369776

Tritanomaly
4294042611

Monochromacy



Original Color
4293977327

Achromatopsia
4293519849

Achromatomaly
4293715947

CSS Examples

Text

The CSS property to change the color of the text to Android 4293977327 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, 228, 239)` looks like.

```
.text, #text, p{  
    color:rgb(240, 228, 239)  
}
```

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, 228, 239) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(240, 228, 239) }
```

Border

The CSS property to change the border of an element to Android 4293977327 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, 228, 239) }
```

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

```
.border{ border-color:rgb(240, 228, 239) }
```

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

Here you see how a box with a 4 pixel `rgb(240, 228, 239)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(240, 228, 239); -webkit-box-  
shadow:4px 4px 4px 4px rgb(240, 228, 239);  
box-shadow:4px 4px 4px 4px rgb(240, 228,  
239) }
```

Background

The CSS property to change the background color of an element to Android 4293977327 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(240, 228, 239) }
```

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

```
.background{ background-color: rgb(240,  
228, 239) }
```

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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