

Converting Colors

Android(4292989927)

Have a look what the booklet for
Android(4292989927) contains.

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Color

Android(4292989927)

Conversions

Conversions Part 1

Format	Color
Hex	E1D3E7
RGB	225, 211, 231
RGB Percent	88%, 83%, 91%
CMY	0.1176, 0.1725, 0.0941
CMYK	0.03, 0.09, 0.00, 0.09
HSL	282°, 29%, 87%
HSV	282°, 9%, 91%
XYZ	68.7694, 68.3656, 85.1726
YIQ	217.4660, 1.9240, 9.1880

Conversions

Conversions Part 2

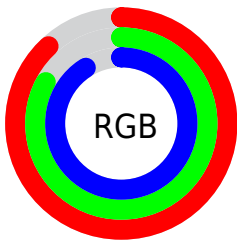
Format	Color
R _Y B	225, 211, 231
Decimal	14799847
CIE Lab	86.19, 8.40, -8.09
CIE LCh	86, 11.665, 316.079
Yxy	68.3656, 0.3093, 0.3075
Android (android.graphics.Color)	4292989927 (0xFFE1D3E7)
YUV	217.4660, 6.6723, 6.6073
Hunter-Lab	82.6835, 3.7657, -3.1965

Details

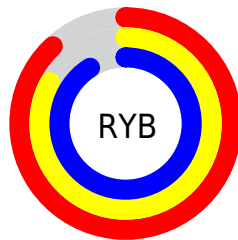
The Android color `4292989927` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292470739`, and the grayscale version is `4292467161`.

A 20% lighter version of the original color is `4294967295`, and `4289371311` is the 20% darker color. If you saturate the color by 10%, you get `4292525287`, and if you desaturate by 10%, it is `4293454567`.

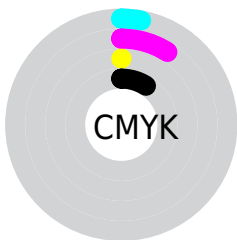
Distribution



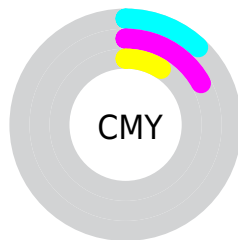
- Red (88%)
- Green (83%)
- Blue (91%)



- Red (88%)
- Yellow (83%)
- Blue (91%)



- Cyan (3%)
- Magenta (9%)
- Yellow (0%)
- Black (9%)



- Cyan (12%)
- Magenta (17%)
- Yellow (9%)

Brightness & Saturation Gradients


These gradients show how the Android color 4292989927 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 4292989927 by changing the saturation by 10% instead.

 4292989927

 4292989927

4294967295

 4291147723

 4289371311

 4287595157

 4285950331

 4284305762

 4282726986

 4281279540

 4279898143

 4278190084

 4292989927

 4292989927

 4292525287

 4293454567

 4292060647

 4293918695

 4291596007

 4294377447

 4291131367

 4294836199

 4290666471

 4294967271

 4290201831

 4289737191

 4289338087

 4288873447

Harmonies

Analogous

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



4292138989



4292989927



4293644765

Triad

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



4292989927



4293318082



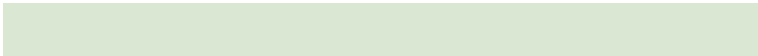
4290633437

Complementary

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



4292989927



4292470739

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.



4291026642



4292989927



4292532674

Square

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



4292989927



4293841608



4291747016



4290698727

Rectangle

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



4292989927



4293906646



4291747016



4290698969

Sweetspot

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



4292989927



4294834175



4292073959



4286478976



4278190080



4286611584

Same Dimension

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



4292989927



4294436607



4293383139



4285491059



4286382259



4280549427

Inverse Universe

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



4293383129



4294960877



4292077527



4285753195



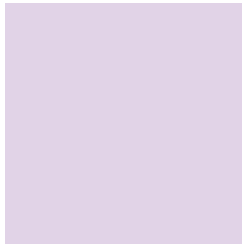
4289921078



4281532431

Previews

White Background



This preview shows how the Android color 4292989927 looks on a white background.

Color Contrast Check

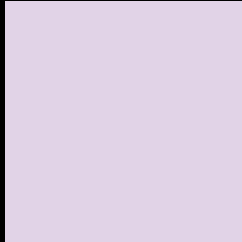
Large Text (above 18pt) WCAG AA × Fail

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 4292989927 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

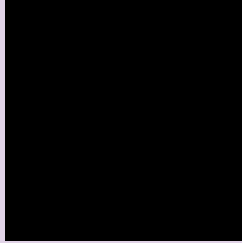
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

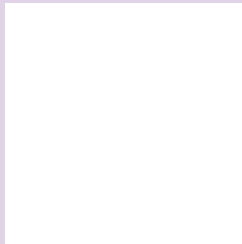
Any Text WCAG AAA ✓ Pass

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

Android 4292989927 Background



This preview shows how black text looks on a background with the Android color 4292989927.



This preview shows how white text looks on a background with the Android color 4292989927.

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](#).

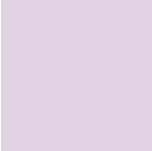
Dichromacy



Original Color
4292989927

Protanopia
4292269801

Deuteranopia
4293251559



Tritanopia
4292989924

Trichromacy



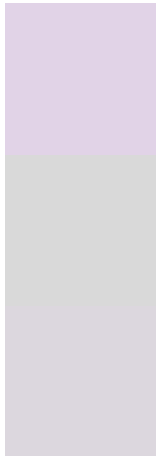
Original Color
4292989927

Protanomaly
4292531688

Deuteranomaly
4293186279

Tritanomaly
4292989925

Monochromacy



Original Color
4292989927

Achromatopsia
4292467161

Achromatomaly
4292663262

CSS Examples

Text

The CSS property to change the color of the text to Android 4292989927 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, 211, 231)` looks like.

```
.text, #text, p{  
    color:rgb(225, 211, 231)  
}
```

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, 211, 231) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 211, 231) }
```

Border

The CSS property to change the border of an element to Android 4292989927 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, 211, 231) }
```

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

```
.border{ border-color:rgb(225, 211, 231) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 211, 231)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 211, 231); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 211, 231);  
box-shadow:4px 4px 4px 4px rgb(225, 211,  
231) }
```

Background

The CSS property to change the background color of an element to Android 4292989927 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 211, 231) }
```

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

```
.background{ background-color: rgb(225,  
211, 231) }
```

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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