

Converting Colors

Android(4292988892)

Have a look what the booklet for
Android(4292988892) contains.

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Color

Android(4292988892)

Conversions

Conversions Part 1

Format	Color
Hex	E1CFDC
RGB	225, 207, 220
RGB Percent	88%, 81%, 86%
CMY	0.1176, 0.1882, 0.1373
CMYK	0.00, 0.08, 0.02, 0.12
HSL	317°, 23%, 85%
HSV	317°, 8%, 88%
XYZ	66.2824, 65.8005, 76.9175
YIQ	213.8640, 6.5550, 7.8590

Conversions

Conversions Part 2

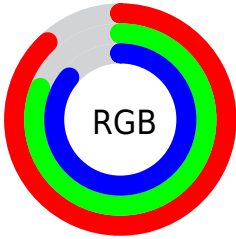
Format	Color
R_{YB}	225, 207, 220
Decimal	14798812
CIE _{Lab}	84.89, 8.50, -4.17
CIE _{LCh}	85, 9.470, 333.899
Yxy	65.8005, 0.3171, 0.3148
Android (android.graphics.Color)	4292988892 (0xFFE1CFDC)
YUV	213.8640, 3.0250, 9.7663
Hunter-Lab	81.1175, 3.8996, 0.5621

Details

The Android color `4292988892` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291813844`, and the grayscale version is `4292269782`.

A 20% lighter version of the original color is `4294967295`, and `4289370533` is the 20% darker color. If you saturate the color by 10%, you get `4292983254`, and if you desaturate by 10%, it is `4292994786`.

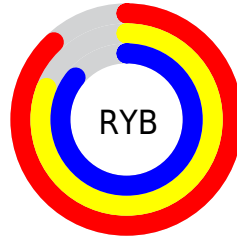
Distribution



Red (88%)

Green (81%)

Blue (86%)



Red (88%)

Yellow (81%)

Blue (86%)

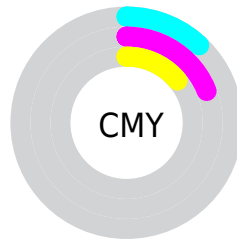


Cyan (0%)

Magenta (8%)

Yellow (2%)

Black (12%)



Cyan (12%)

Magenta (19%)

Yellow (14%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292988892 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 4292988892 by changing the saturation by 10% instead.

 4292988892

 4292988892

4294967295

 4291146688

 4289370533

 4287594379

 4285949553

 4284304985

 4282726209

 4281278763

 4279962647

 4278190080

 4292988892

 4292988892

 4292983254

 4292994786

 4292977360

 4293000424

 4292971465

 4293001199

 4292965827

 4293001205

 4292960189

 4293001211

 4292954295

 4293001215

 4292948400

 4292942762

 4292937124

Harmonies

Analogous

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



4292334051



4292988892



4293381843

Triad

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



4292988892



4292531394



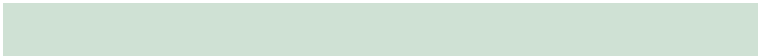
4290697694

Complementary

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



4292988892



4291813844

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.



4290828757



4292988892



4291876805

Square

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



4292988892



4293120452



4291221964



4291024868

Rectangle

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



4292988892



4293447373



4291221964



4290697691

Sweetspot

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



4292988892



4294966014



4292136929



4286610815



4278190080



4286611584

Same Dimension

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



4292988892



4294960888



4292988883



4285556077



4289724543



4281335843

Inverse Universe

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



4292988892



4294960888



4291813853



4285556077



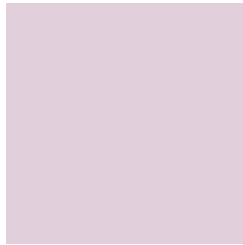
4289724543



4281335843

Previews

White Background



This preview shows how the Android color 4292988892 looks on a white background.

Color Contrast Check

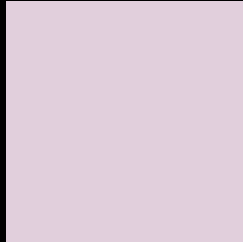
Large Text (above 18pt) WCAG AA × Fail

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 4292988892 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

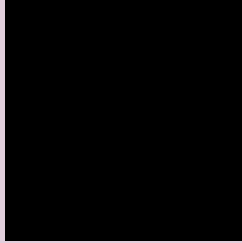
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

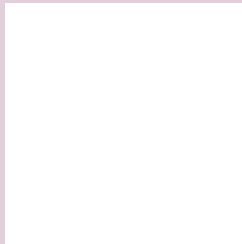
Any Text WCAG AAA ✓ Pass

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

Android 4292988892 Background



This preview shows how black text looks on a background with the Android color 4292988892.



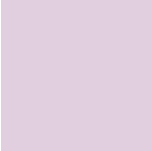
This preview shows how white text looks on a background with the Android color 4292988892.

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 4292988892
	Protanopia 4292203486
	Deuteranopia 4293250780



Tritanopia
4292988895

Trichromacy



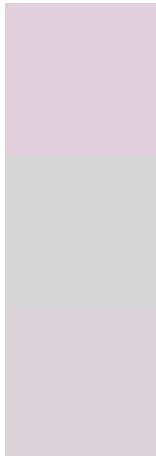
Original Color
4292988892

Protanomaly
4292465373

Deuteranomaly
4293185244

Tritanomaly
4292988894

Monochromacy



Original Color
4292988892

Achromatopsia
4292269782

Achromatomaly
4292531160

CSS Examples

Text

The CSS property to change the color of the text to Android 4292988892 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, 207, 220)` looks like.

```
.text, #text, p{  
    color:rgb(225, 207, 220)  
}
```

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, 207, 220) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 207, 220) }
```

Border

The CSS property to change the border of an element to Android 4292988892 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, 207, 220) }
```

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

```
.border{ border-color:rgb(225, 207, 220) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 207, 220)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(225, 207, 220); -webkit-box-shadow:4px 4px 4px 4px rgb(225, 207, 220); box-shadow:4px 4px 4px 4px rgb(225, 207, 220) }
```

Background

The CSS property to change the background color of an element to Android 4292988892 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 207, 220) }
```

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

```
.background{ background-color: rgb(225,  
207, 220) }
```

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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