

Converting Colors

Android(4292932532)

Have a look what the booklet for
Android(4292932532) contains.

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Color

Android(4292932532)

Conversions

Conversions Part 1

| Format | Color |
|-------------|----------------------------|
| Hex | E0F3B4 |
| RGB | 224, 243, 180 |
| RGB Percent | 88%, 95%, 71% |
| CMY | 0.1216, 0.0471, 0.2941 |
| CMYK | 0.08, 0.00, 0.26, 0.05 |
| HSL | 78°, 72%, 83% |
| HSV | 78°, 26%, 95% |
| XYZ | 71.0293, 83.2438, 55.5040 |
| YIQ | 230.1370, 8.8990, -23.6210 |

Conversions

Conversions Part 2

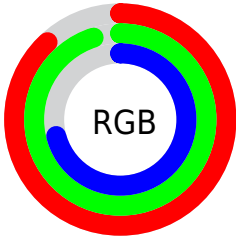
| Format | Color |
|-------------------------------------|---|
| RYB | 180, 243, 199 |
| Decimal | 14742452 |
| CIELab | 93.12, -16.61, 28.37 |
| CIElCh | 93, 32.880, 120.350 |
| Yxy | 83.2438, 0.3386, 0.3968 |
| Android (android.graphics.Color) | 4292932532 (0xFFE0F3B4) |
| YUV | 230.1370, -24.7175, -5.3821 |
| Hunter-Lab | 91.2380, -20.7033, 27.7979 |

Details

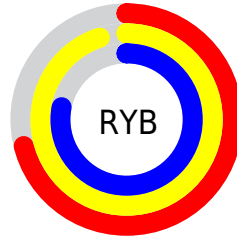
The Android color `4292932532` is a light color, and the websafe version is hex `FFFFCC`. A complement of this color would be `4291278067`, and the grayscale version is `4293322470`.

A 20% lighter version of the original color is `4294967276`, and `4289248127` is the 20% darker color. If you saturate the color by 10%, you get `4292473756`, and if you desaturate by 10%, it is `4293391308`.

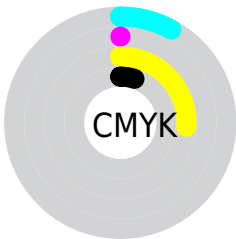
Distribution



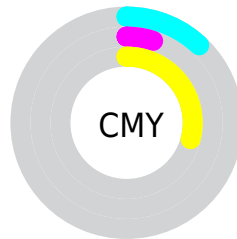
- Red (88%)
- Green (95%)
- Blue (71%)



- Red (71%)
- Yellow (95%)
- Blue (78%)



- Cyan (8%)
- Magenta (0%)
- Yellow (26%)
- Black (5%)



- Cyan (12%)
- Magenta (5%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292932532 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 4292932532 by changing the saturation by 10% instead.



4292932532



4292932532

4294967295



4291090329



4294967276



4289248127



4287471717



4285761101



4284116021



4282536991



4280958215



4279576320



4278194944

 4292932532

 4292932532

 4292473756

 4293391308

 4291949443

 4293915621

 4291490667

 4294374397

 4291031891

 4294833151

 4290507579

 4294964223

 4290048802

 4289590026

 4289393408

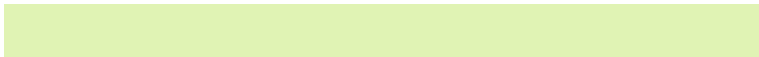
Harmonies

Analogous

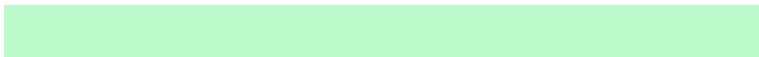
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294961580



4292932532



4290575051

Triad

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



4292932532



4288542719



4294956268

Complementary

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



4292932532



4291278067

Split Complementary

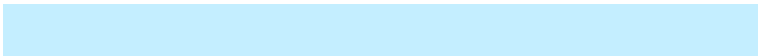
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4294957567



4292932532



4291096319

Square

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



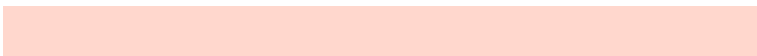
4292932532



4287495423



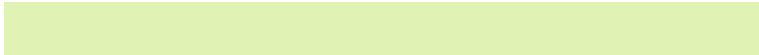
4294042623



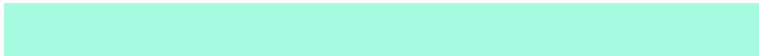
4294957005

Rectangle

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



4292932532



4289068256



4294042623



4294956535

Sweetspot

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



4292932532



4294574059



4294166452



4286349427



4278190080



4286611584

Same Dimension

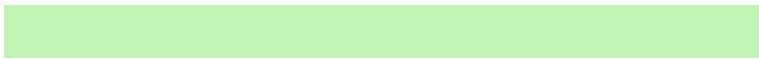
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4292932532



4293394352



4290900916



4286020206



4286757376



4280892160

Inverse Universe

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



4291278067



4291342591



4293309683



4285689466



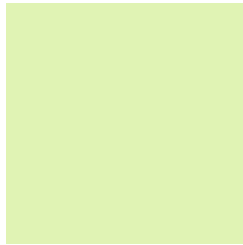
4281860282



4279369787

Previews

White Background



This preview shows how the Android color 4292932532 looks on a white background.

Color Contrast Check

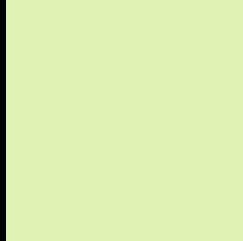
Large Text (above 18pt) WCAG AA × Fail

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 4292932532 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

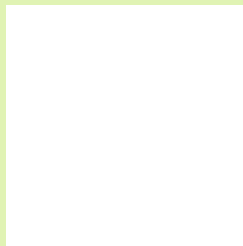
Any Text WCAG AAA ✓ Pass

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

Android 4292932532 Background



This preview shows how black text looks on a background with the Android color 4292932532.



This preview shows how white text looks on a background with the Android color 4292932532.

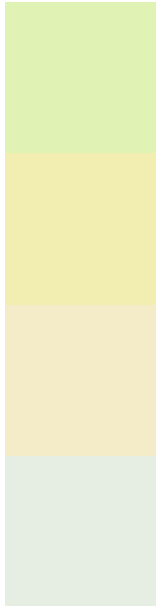
Color Blindness Simulation

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



Trichromacy



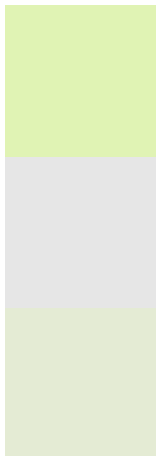
Original Color
4292932532

Protanomaly
4294110897

Deuteranomaly
4294241224

Tritanomaly
4293324258

Monochromacy



Original Color
4292932532

Achromatopsia
4293322470

Achromatomaly
4293192660

CSS Examples

Text

The CSS property to change the color of the text to Android 4292932532 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(224, 243, 180)` looks like.

```
.text, #text, p{  
    color:rgb(224, 243, 180)  
}
```

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(224, 243, 180) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 243, 180) }
```

Border

The CSS property to change the border of an element to Android 4292932532 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(224, 243, 180) }
```

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

```
.border{ border-color:rgb(224, 243, 180) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 243, 180)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 243, 180); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 243, 180);  
box-shadow:4px 4px 4px 4px rgb(224, 243,  
180) }
```

Background

The CSS property to change the background color of an element to Android 4292932532 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 243, 180) }
```

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

```
.background{ background-color: rgb(224,  
243, 180) }
```

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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