

Converting Colors

Android(4292994544)

Have a look what the booklet for
Android(4292994544) contains.

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Color

Android(4292994544)

Conversions

Conversions Part 1

Format	Color
Hex	E1E5F0
RGB	225, 229, 240
RGB Percent	88%, 90%, 94%
CMY	0.1176, 0.1020, 0.0588
CMYK	0.06, 0.05, 0.00, 0.06
HSL	224°, 33%, 91%
HSV	224°, 6%, 94%
XYZ	74.7988, 78.3374, 93.6164
YIQ	229.0580, -5.9150, 2.5730

Conversions

Conversions Part 2

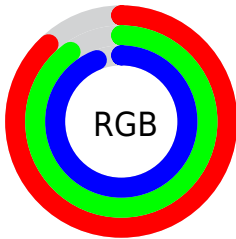
Format	Color
R_{YB}	225, 228, 240
Decimal	14804464
CIE _{Lab}	90.93, 0.70, -5.81
CIE _{LCh}	91, 5.852, 276.904
Y _{xy}	78.3374, 0.3031, 0.3175
Android (android.graphics.Color)	4292994544 (0xFFE1E5F0)
YUV	229.0580, 5.3944, -3.5589
Hunter-Lab	88.5084, -4.0387, -0.7558

Details

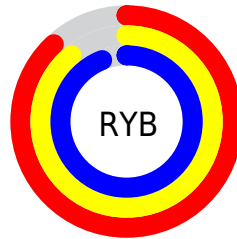
The Android color `4292994544` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4293979361`, and the grayscale version is `4293256677`.

A 20% lighter version of the original color is `4294967295`, and `4289375928` is the 20% darker color. If you saturate the color by 10%, you get `4291417072`, and if you desaturate by 10%, it is `4294572016`.

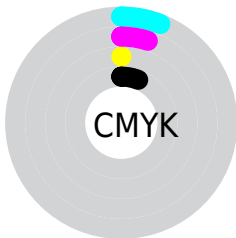
Distribution



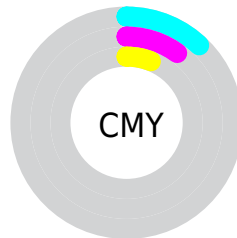
- Red (88%)
- Green (90%)
- Blue (94%)



- Red (88%)
- Yellow (89%)
- Blue (94%)



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



- Cyan (12%)
- Magenta (10%)
- Yellow (6%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292994544 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 4292994544 by changing the saturation by 10% instead.

■ 4292994544

■ 4292994544

4294967295

■ 4291152340

■ 4289375928

■ 4287599517

■ 4285954435

■ 4284309866

■ 4282730834

■ 4281283131

■ 4279901477

■ 4278190864

 4292994544

 4292994544

 4291417072

 4294572016

 4289839856

 4294967280

 4288262384

 4286685168

 4285107696

 4283530224

 4281953008

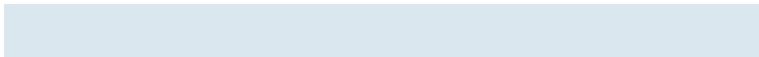
 4280375536

 4278798320

Harmonies

Analogous

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



4292601839



4292994544



4293452782

Triad

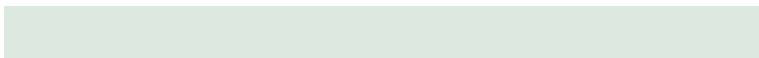
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4292994544



4294042334



4292667616

Complementary

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



4292994544



4293979361

Split Complementary

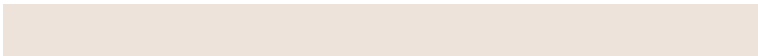
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293060572



4292994544



4293845979

Square

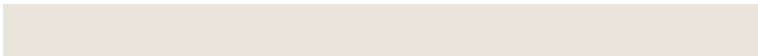
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4292994544



4294042084



4293518810



4292405478

Rectangle

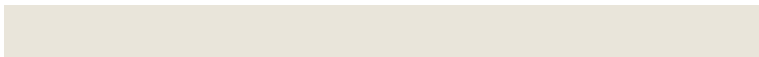
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4292994544



4293714667



4293518810



4292798687

Sweetspot

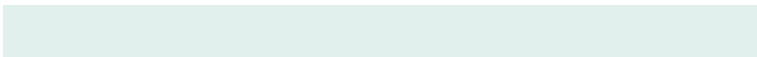
The Sweet Spot groups the original color and five complimentary colors.



4292994544



4294638591



4292997356



4286414464



4278190080



4286611584

Same Dimension

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



4292994544



4293652735



4293190128



4285296504



4278202808



4278193976

Inverse Universe

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



4293976549



4294962160



4293783777



4286082159



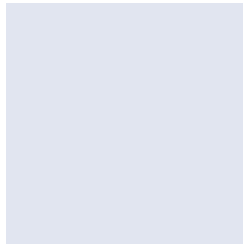
4290248753



4281860111

Previews

White Background



This preview shows how the Android color 4292994544 looks on a white background.

Color Contrast Check

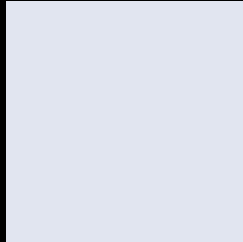
Large Text (above 18pt) WCAG AA × Fail

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 4292994544 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

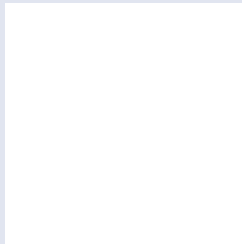
Any Text WCAG AAA ✓ Pass

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

Android 4292994544 Background



This preview shows how black text looks on a background with the Android color 4292994544.

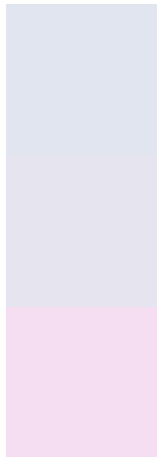


This preview shows how white text looks on a background with the Android color 4292994544.

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

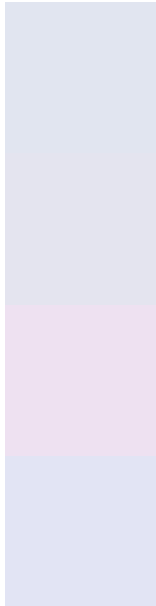


Original Color
4292994544

Protanopia
4293321967

Deuteranopia
4294303473

Trichromacy



Original Color

4292994544

Protanomaly

4293190895

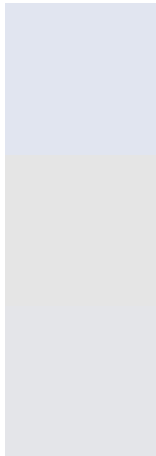
Deuteranomaly

4293845489

Tritanomaly

4293059828

Monochromacy



Original Color

4292994544

Achromatopsia

4293256677

Achromatomaly

4293191145

CSS Examples

Text

The CSS property to change the color of the text to Android 4292994544 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, 229, 240)` looks like.

```
.text, #text, p{  
    color:rgb(225, 229, 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(225, 229, 240) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 229, 240) }
```

Border

The CSS property to change the border of an element to Android 4292994544 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, 229, 240) }
```

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

```
.border{ border-color:rgb(225, 229, 240) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 229, 240)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 229, 240); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 229, 240);  
box-shadow:4px 4px 4px 4px rgb(225, 229,  
240) }
```

Background

The CSS property to change the background color of an element to Android 4292994544 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 229, 240) }
```

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

```
.background{ background-color: rgb(225,  
229, 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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