

Converting Colors

Android(4293245132)

Have a look what the booklet for
Android(4293245132) contains.

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Color

Android(4293245132)

Conversions

Conversions Part 1

Format	Color
Hex	E5B8CC
RGB	229, 184, 204
RGB Percent	90%, 72%, 80%
CMY	0.1020, 0.2784, 0.2000
CMYK	0.00, 0.20, 0.11, 0.10
HSL	333°, 46%, 81%
HSV	333°, 20%, 90%
XYZ	60.3527, 55.2986, 64.6195
YIQ	199.7350, 20.4000, 15.7600

Conversions

Conversions Part 2

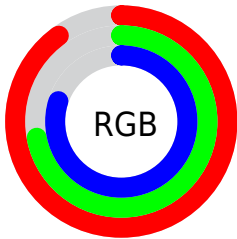
Format	Color
R _Y B	229, 184, 204
Decimal	15055052
CIE Lab	79.21, 19.36, -3.91
CIE LCh	79, 19.748, 348.572
Yxy	55.2986, 0.3348, 0.3068
Android (android.graphics.Color)	4293245132 (0xFFE5B8CC)
YUV	199.7350, 2.1026, 25.6654
Hunter-Lab	74.3630, 14.7344, 0.5327

Details

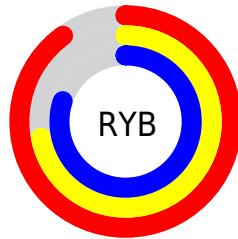
The Android color `4293245132` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290307537`, and the grayscale version is `4291348680`.

A 20% lighter version of the original color is `4294963455`, and `4289561494` is the 20% darker color. If you saturate the color by 10%, you get `4293239231`, and if you desaturate by 10%, it is `4293251033`.

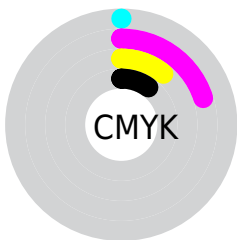
Distribution



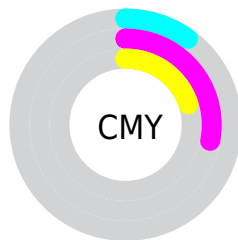
- Red (90%)
- Green (72%)
- Blue (80%)



- Red (90%)
- Yellow (72%)
- Blue (80%)



- Cyan (0%)
- Magenta (20%)
- Yellow (11%)
- Black (10%)



- Cyan (10%)
- Magenta (28%)
- Yellow (20%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293245132 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 4293245132 by changing the saturation by 10% instead.

 4293245132

 4293245132

4294967295

 4291403185

 4294963455


 4289561494

 4287785340

 4286075235

 4284430923

 4282852149

 4281273888

 4280025095

 4278190080

 4293245132

 4293245132

 4293239231

 4293251033

 4293233331

 4293256933

 4293227430

 4293262834

 4293221529

 4293263359

 4293215628

 4293209984

 4293204083

 4293198182

 4293197926

Harmonies

Analogous

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



4292197597



4293245132



4293638329

Triad

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



4293245132



4291217313



4288073183

Complementary

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



4293245132



4290307537

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.



4287942607



4293245132



4289842347

Square

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



4293245132



4292460961



4288597692



4289186024

Rectangle

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



4293245132



4293507758



4288597692



4287942362

Sweetspot

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



4293245132



4294963447



4291934437



4286609275



4278190080



4286611584

Same Dimension

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



4293245132



4294951645



4293245624



4285753196



4289921103



4281532439

Inverse Universe

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



4293245132



4294951645



4290307045



4285753196



4289921103



4281532439

Previews

White Background



This preview shows how the Android color 4293245132 looks on a white background.

Color Contrast Check

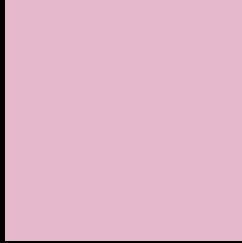
Large Text (above 18pt) WCAG AA × Fail

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 4293245132 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 4293245132 Background



This preview shows how black text looks on a background with the Android color 4293245132.



This preview shows how white text looks on a background with the Android color 4293245132.

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
4293245132

Protanopia
4291085267

Deuteranopia
4292198091



Tritanopia
4293179847

Trichromacy



Original Color
4293245132

Protanomaly
4291870672

Deuteranomaly
4292590795

Tritanomaly
4293179849

Monochromacy



Original Color
4293245132

Achromatopsia
4291348680

Achromatomaly
4292068041

CSS Examples

Text

The CSS property to change the color of the text to Android 4293245132 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(229, 184, 204)` looks like.

```
.text, #text, p{  
    color:rgb(229, 184, 204)  
}
```

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(229, 184, 204) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(229, 184, 204) }
```

Border

The CSS property to change the border of an element to Android 4293245132 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(229, 184, 204) }
```

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

```
.border{ border-color:rgb(229, 184, 204) }
```

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

Here you see how a box with a 4 pixel `rgb(229, 184, 204)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(229, 184, 204); -webkit-box-  
shadow:4px 4px 4px 4px rgb(229, 184, 204);  
box-shadow:4px 4px 4px 4px rgb(229, 184,  
204) }
```

Background

The CSS property to change the background color of an element to Android 4293245132 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(229, 184, 204) }
```

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

```
.background{ background-color: rgb(229,  
184, 204) }
```

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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