

Converting Colors

Android(4293901256)

Have a look what the booklet for
Android(4293901256) contains.

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Color

Android(4293901256)

Conversions

Conversions Part 1

Format	Color
Hex	EFBBC8
RGB	239, 187, 200
RGB Percent	94%, 73%, 78%
CMY	0.0627, 0.2667, 0.2157
CMYK	0.00, 0.22, 0.16, 0.06
HSL	345°, 62%, 84%
HSV	345°, 22%, 94%
XYZ	63.7923, 58.0615, 62.4884
YIQ	204.0300, 26.8190, 15.0670

Conversions

Conversions Part 2

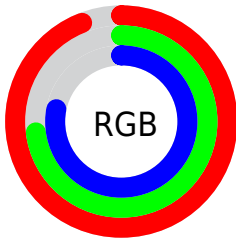
Format	Color
R_{YB}	239, 187, 200
Decimal	15711176
CIE _{Lab}	80.77, 20.65, 0.65
CIE _{LCh}	81, 20.656, 1.790
Yxy	58.0615, 0.3461, 0.3150
Android (android.graphics.Color)	4293901256 (0xFFEFBBC8)
YUV	204.0300, -1.9868, 30.6687
Hunter-Lab	76.1981, 16.0917, 4.7163

Details

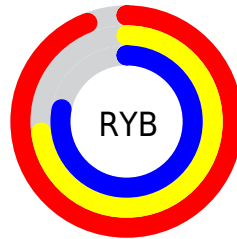
The Android color `4293901256` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290506722`, and the grayscale version is `4291611852`.

A 20% lighter version of the original color is `4294964223`, and `4290152082` is the 20% darker color. If you saturate the color by 10%, you get `4293895094`, and if you desaturate by 10%, it is `4293907418`.

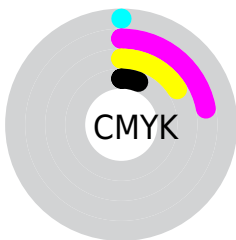
Distribution



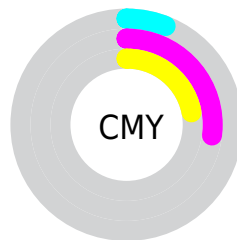
- Red (94%)
- Green (73%)
- Blue (78%)



- Red (94%)
- Yellow (73%)
- Blue (78%)



- Cyan (0%)
- Magenta (22%)
- Yellow (16%)
- Black (6%)



- Cyan (6%)
- Magenta (27%)
- Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293901256 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 4293901256 by changing the saturation by 10% instead.

 4293901256

 4293901256

4294967295

 4291993773

 4294964223


 4290152082

 4288375928

 4286665568

 4284955720

 4283311410

 4281733149

 4280549378

 4278190080

 4293901256

 4293901256

 4293895094

 4293907418

 4293888932

 4293913580

 4293882770

 4293918718

 4293876608

 4293918719

 4293870446

 4293864540

 4293858379

 4293853244

Harmonies

Analogous

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



4293115611



4293901256



4293967029

Triad

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



4293901256



4290891431



4288597994

Complementary

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



4293901256



4290506722

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.



4288009180



4293901256



4289450678

Square

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



4293901256



4292266146



4288337097



4290038511

Rectangle

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



4293901256



4293640107



4288337097



4288270822

Sweetspot

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



4293901256



4294962674



4293049327



4286608760



4278190080



4286611584

Same Dimension

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



4293901256



4294950349



4293904571



4286082159



4290248750



4281860110

Inverse Universe

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



4293901256



4294950349



4290503407



4286082159



4290248750



4281860110

Previews

White Background



This preview shows how the Android color 4293901256 looks on a white background.

Color Contrast Check

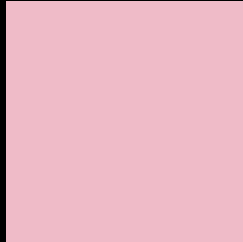
Large Text (above 18pt) WCAG AA × Fail

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 4293901256 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 4293901256 Background



This preview shows how black text looks on a background with the Android color 4293901256.



This preview shows how white text looks on a background with the Android color 4293901256.

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
4293901256

Protanopia
4291479759

Deuteranopia
4292723399



Tritanopia
4293901257

Trichromacy



Original Color
4293901256

Protanomaly
4292330444

Deuteranomaly
4293181383

Tritanomaly
4293901257

Monochromacy



Original Color
4293901256

Achromatopsia
4291611852

Achromatomaly
4292462283

CSS Examples

Text

The CSS property to change the color of the text to Android 4293901256 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(239, 187, 200)` looks like.

```
.text, #text, p{  
    color:rgb(239, 187, 200)  
}
```

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(239, 187, 200) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 187, 200) }
```

Border

The CSS property to change the border of an element to Android 4293901256 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(239, 187, 200) }
```

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

```
.border{ border-color:rgb(239, 187, 200) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 187, 200)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 187, 200); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 187, 200);  
box-shadow:4px 4px 4px 4px rgb(239, 187,  
200) }
```

Background

The CSS property to change the background color of an element to Android 4293901256 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 187, 200) }
```

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

```
.background{ background-color: rgb(239,  
187, 200) }
```

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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