

Converting Colors

Android(4293504943)

Have a look what the booklet for
Android(4293504943) contains.

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Color

Android(4293504943)

Conversions

Conversions Part 1

Format	Color
Hex	E9AFAF
RGB	233, 175, 175
RGB Percent	91%, 69%, 69%
CMY	0.0863, 0.3137, 0.3137
CMYK	0.00, 0.25, 0.25, 0.09
HSL	0°, 57%, 80%
HSV	0°, 25%, 91%
XYZ	56.6721, 51.0787, 47.4297
YIQ	192.3420, 34.5680, 12.2960

Conversions

Conversions Part 2

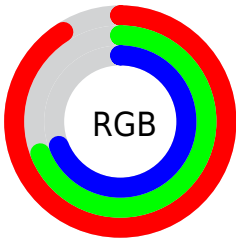
Format	Color
R _Y B	233, 175, 175
Decimal	15314863
CIE Lab	76.73, 21.15, 8.26
CIE LCh	77, 22.710, 21.340
Yxy	51.0787, 0.3652, 0.3292
Android (android.graphics.Color)	4293504943 (0xFFE9AF AF)
YUV	192.3420, -8.5496, 35.6571
Hunter-Lab	71.4694, 16.4713, 10.6816

Details

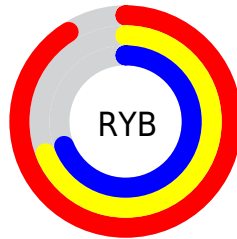
The Android color `4293504943` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289718761`, and the grayscale version is `4290822336`.

A 20% lighter version of the original color is `4294961126`, and `4289755771` is the 20% darker color. If you saturate the color by 10%, you get `4293499032`, and if you desaturate by 10%, it is `4293510854`.

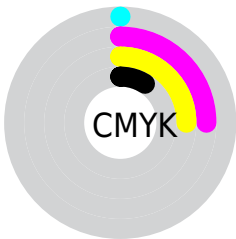
Distribution



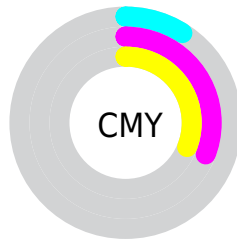
- Red (91%)
- Green (69%)
- Blue (69%)



- Red (91%)
- Yellow (69%)
- Blue (69%)



- Cyan (0%)
- Magenta (25%)
- Yellow (25%)
- Black (9%)



- Cyan (9%)
- Magenta (31%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293504943 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 4293504943 by changing the saturation by 10% instead.

 4293504943

 4293504943

4294967295

 4291597460

 4294961126


 4289755771

 4287979874

 4286204234

 4284494387

 4282850334

 4281337093

 4279304192

 4278190080

 4293504943

 4293504943

 4293499032

 4293510854

 4293492864

 4293517022

 4293486953

 4293522933

 4293481042

 4293525503

 4293475131

 4293468963

 4293463052

 4293459968

Harmonies

Analogous

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



4293177284



4293504943



4293112733

Triad

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



4293504943



4289054371



4288528870

Complementary

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



4293504943



4289718761

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.



4287153885



4293504943



4287678902

Square

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



4293504943



4290625942



4286826956



4290362084

Rectangle

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



4293504943



4292458646



4286826956



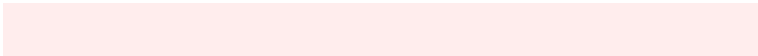
4288005093

Sweetspot

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



4293504943



4294962669



4293505001



4286608757



4278190080



4286611584

Same Dimension

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



4293504943



4294947763



4293512367



4285885034



4290052096



4281729024

Inverse Universe

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



4289718761



4289986559



4289711337



4285166965



4278236597



4278203958

Previews

White Background



This preview shows how the Android color 4293504943 looks on a white background.

Color Contrast Check

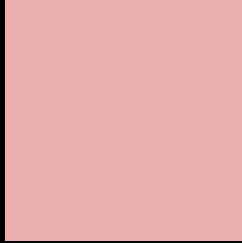
Large Text (above 18pt) WCAG AA × Fail

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 4293504943 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 4293504943 Background



This preview shows how black text looks on a background with the Android color 4293504943.




This preview shows how white text looks on a background with the Android color 4293504943.

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





Tritanopia
4293569979

Trichromacy



Original Color
4293504943

Protanomaly
4291934388

Deuteranomaly
4292719790

Tritanomaly
4293570231

Monochromacy



Original Color
4293504943

Achromatopsia
4290822336

Achromatomaly
4291803834

CSS Examples

Text

The CSS property to change the color of the text to Android 4293504943 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(233, 175, 175)` looks like.

```
.text, #text, p{  
    color:rgb(233, 175, 175)  
}
```

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(233, 175, 175) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(233, 175, 175) }
```

Border

The CSS property to change the border of an element to Android 4293504943 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(233, 175, 175) }
```

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

```
.border{ border-color:rgb(233, 175, 175) }
```

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

Here you see how a box with a 4 pixel rgb(233, 175, 175) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(233, 175, 175); -webkit-box-  
shadow:4px 4px 4px 4px rgb(233, 175, 175);  
box-shadow:4px 4px 4px 4px rgb(233, 175,  
175) }
```

Background

The CSS property to change the background color of an element to Android 4293504943 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(233, 175, 175) }
```

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

```
.background{ background-color: rgb(233,  
175, 175) }
```

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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