

Converting Colors

Android(4293304737)

Have a look what the booklet for
Android(4293304737) contains.

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Color

Android(4293304737)

Conversions

Conversions Part 1

Format	Color
Hex	E6A1A1
RGB	230, 161, 161
RGB Percent	90%, 63%, 63%
CMY	0.0980, 0.3686, 0.3686
CMYK	0.00, 0.30, 0.30, 0.10
HSL	0°, 58%, 77%
HSV	0°, 30%, 90%
XYZ	51.8110, 44.8859, 39.6513
YIQ	181.6310, 41.1240, 14.6280

Conversions

Conversions Part 2

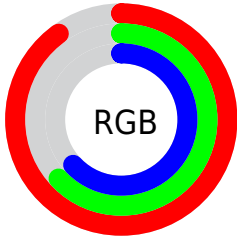
Format	Color
R _Y B	230, 161, 161
Decimal	15114657
CIE Lab	72.82, 25.61, 10.31
CIE LCh	73, 27.609, 21.927
Yxy	44.8859, 0.3800, 0.3292
Android (android.graphics.Color)	4293304737 (0xFFE6A1A1)
YUV	181.6310, -10.1711, 42.4196
Hunter-Lab	66.9970, 20.7954, 11.8078

Details

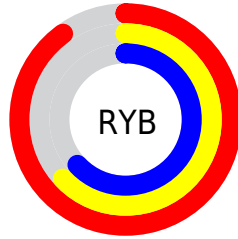
The Android color `4293304737` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288800486`, and the grayscale version is `4290164406`.

A 20% lighter version of the original color is `4294957272`, and `4289555822` is the 20% darker color. If you saturate the color by 10%, you get `4293298826`, and if you desaturate by 10%, it is `4293310648`.

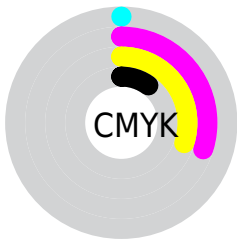
Distribution



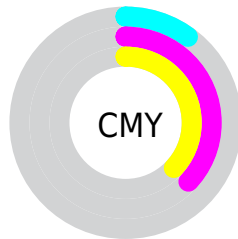
- Red (90%)
- Green (63%)
- Blue (63%)



- Red (90%)
- Yellow (63%)
- Blue (63%)



- Cyan (0%)
- Magenta (30%)
- Yellow (30%)
- Black (10%)



- Cyan (10%)
- Magenta (37%)
- Yellow (37%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293304737 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 4293304737 by changing the saturation by 10% instead.

 4293304737

 4293304737

4294967295

 4291397255

 4294957272

 4289555822

 4294964724

 4287714389

 4285938750

 4284228904

 4282519060

 4281073664

 4278190080

 4293304737

 4293304737

 4293298826

 4293310648

 4293292915

 4293316559

 4293287004

 4293322470

 4293281093

 4293328381

 4293275182

 4293328895

 4293269271

 4293263360

Harmonies

Analogous

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



4292911547



4293304737



4292781708

Triad

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



4293304737



4288003475



4287215588

Complementary

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



4293304737



4288800486

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.



4285382106



4293304737



4286169259

Square

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



4293304737



4289902467



4284989893



4289572833

Rectangle

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



4293304737



4292062339



4284989893



4286495458

Sweetspot

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



4293304737



4294961384



4293304806



4286607729



4278190080



4286611584

Same Dimension

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



4293304737



4294943651



4293313441



4285753191



4289921024



4281532416

Inverse Universe

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



4288800486



4288937983



4288791526



4284969843



4278236083



4278203187

Previews

White Background



This preview shows how the Android color 4293304737 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 4293304737 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 4293304737 Background



This preview shows how black text looks on a background with the Android color 4293304737.




This preview shows how white text looks on a background with the Android color 4293304737.

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
4293369772

Trichromacy



Original Color
4293304737

Protanomaly
4291407015

Deuteranomaly
4292192672

Tritanomaly
4293370024

Monochromacy



Original Color
4293304737

Achromatopsia
4290164406

Achromatomaly
4291276462

CSS Examples

Text

The CSS property to change the color of the text to Android 4293304737 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(230, 161, 161)` looks like.

```
.text, #text, p{  
    color:rgb(230, 161, 161)  
}
```

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(230, 161, 161) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 161, 161) }
```

Border

The CSS property to change the border of an element to Android 4293304737 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(230, 161, 161) }
```

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

```
.border{ border-color:rgb(230, 161, 161) }
```

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

Here you see how a box with a 4 pixel rgb(230, 161, 161) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 161, 161); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 161, 161);  
box-shadow:4px 4px 4px 4px rgb(230, 161,  
161) }
```

Background

The CSS property to change the background color of an element to Android 4293304737 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 161, 161) }
```

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

```
.background{ background-color: rgb(230,  
161, 161) }
```

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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