

Converting Colors

Android(4293310132)

Have a look what the booklet for
Android(4293310132) contains.

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Color

Android(4293310132)

Conversions

Conversions Part 1

Format	Color
Hex	E6B6B4
RGB	230, 182, 180
RGB Percent	90%, 71%, 71%
CMY	0.0980, 0.2863, 0.2941
CMYK	0.00, 0.21, 0.22, 0.10
HSL	2°, 50%, 80%
HSV	2°, 22%, 90%
XYZ	57.5993, 53.5742, 50.4851
YIQ	196.1240, 29.2500, 9.5540

Conversions

Conversions Part 2

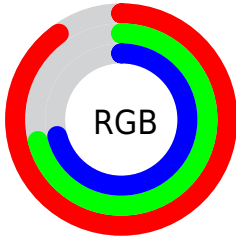
Format	Color
R _Y B	230, 182, 180
Decimal	15120052
CIE Lab	78.21, 17.03, 7.64
CIE LCh	78, 18.664, 24.157
Yxy	53.5742, 0.3563, 0.3314
Android (android.graphics.Color)	4293310132 (0xFFE6B6B4)
YUV	196.1240, -7.9491, 29.7093
Hunter-Lab	73.1944, 12.3779, 10.3414

Details

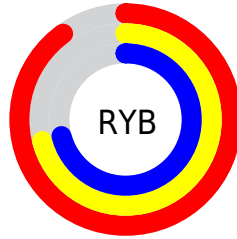
The Android color `4293310132` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290045158`, and the grayscale version is `4291085508`.

A 20% lighter version of the original color is `4294962924`, and `4289626495` is the 20% darker color. If you saturate the color by 10%, you get `4293304477`, and if you desaturate by 10%, it is `4293315787`.

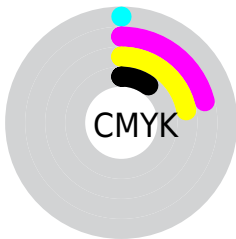
Distribution



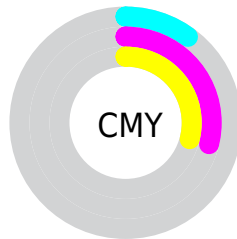
- Red (90%)
- Green (71%)
- Blue (71%)



- Red (90%)
- Yellow (71%)
- Blue (71%)



- Cyan (0%)
- Magenta (21%)
- Yellow (22%)
- Black (10%)



- Cyan (10%)
- Magenta (29%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293310132 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 4293310132 by changing the saturation by 10% instead.

 4293310132

 4293310132

4294967295

 4291468185

 4294962924


 4289626495

 4287850598

 4286074702

 4284430392

 4282786338

 4281208076

 4279566336

 4278190080

 4293310132

 4293310132

 4293304477

 4293315787

 4293298822

 4293321442

 4293293167

 4293327097

 4293287512

 4293328895

 4293281857

 4293276202

 4293270291

 4293265664

Harmonies

Analogous

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



4293048006



4293310132



4292917926

Triad

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



4293310132



4289513901



4289381603

Complementary

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



4293310132



4290045158

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.



4288268765



4293310132



4288400317

Square

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



4293310132



4290823586



4287876047



4290821857

Rectangle

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



4293310132



4292394401



4287876047



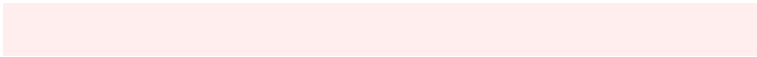
4288923362

Sweetspot

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



4293310132



4294962925



4293309668



4286609013



4278190080



4286611584

Same Dimension

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



4293310132



4294950845



4293316532



4285753447



4289922816



4281532928

Inverse Universe

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



4290045158



4290641151



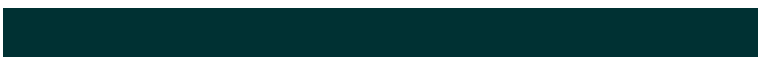
4290038758



4284969587



4278234035



4278202675

Previews

White Background



This preview shows how the Android color 4293310132 looks on a white background.

Color Contrast Check

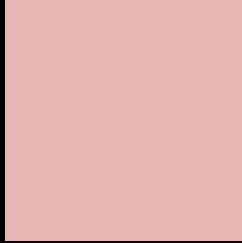
Large Text (above 18pt) WCAG AA × Fail

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 4293310132 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 4293310132 Background



This preview shows how black text looks on a background with the Android color 4293310132.



This preview shows how white text looks on a background with the Android color 4293310132.

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
4293310132

Protanopia
4291281338

Deuteranopia
4292524979



Tritanopia
4293440706

Trichromacy



Original Color
4293310132

Protanomaly
4292001208

Deuteranomaly
4292786611

Tritanomaly
4293375421

Monochromacy



Original Color
4293310132

Achromatopsia
4291085508

Achromatomaly
4291870654

CSS Examples

Text

The CSS property to change the color of the text to Android 4293310132 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, 182, 180)` looks like.

```
.text, #text, p{  
    color:rgb(230, 182, 180)  
}
```

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, 182, 180) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 182, 180) }
```

Border

The CSS property to change the border of an element to Android 4293310132 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, 182, 180) }
```

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

```
.border{ border-color:rgb(230, 182, 180) }
```

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

Here you see how a box with a 4 pixel `rgb(230, 182, 180)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 182, 180); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 182, 180);  
box-shadow:4px 4px 4px 4px rgb(230, 182,  
180) }
```

Background

The CSS property to change the background color of an element to Android 4293310132 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 182, 180) }
```

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

```
.background{ background-color: rgb(230,  
182, 180) }
```

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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