

Converting Colors

Android(4292970391)

Have a look what the booklet for
Android(4292970391) contains.

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Color

Android(4292970391)

Conversions

Conversions Part 1

Format	Color
Hex	E18797
RGB	225, 135, 151
RGB Percent	88%, 53%, 59%
CMY	0.1176, 0.4706, 0.4078
CMYK	0.00, 0.40, 0.33, 0.12
HSL	349°, 60%, 71%
HSV	349°, 40%, 88%
XYZ	45.3012, 35.5699, 33.7562
YIQ	163.7340, 48.5040, 24.0560

Conversions

Conversions Part 2

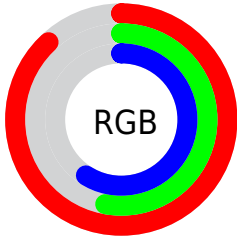
Format	Color
RYB	225, 135, 151
Decimal	14780311
CIELab	66.19, 36.30, 6.35
CIELCh	66, 36.849, 9.916
Yxy	35.5699, 0.3952, 0.3103
Android (android.graphics.Color)	4292970391 (0xFFE18797)
YUV	163.7340, -6.2779, 53.7303
Hunter-Lab	59.6405, 31.2127, 8.1905

Details

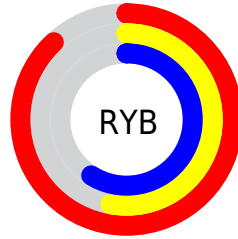
The Android color `4292970391` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287095249`, and the grayscale version is `4288980132`.

A 20% lighter version of the original color is `4294950349`, and `4289155940` is the 20% darker color. If you saturate the color by 10%, you get `4292964741`, and if you desaturate by 10%, it is `4292976042`.

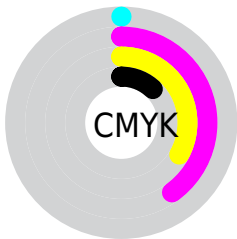
Distribution



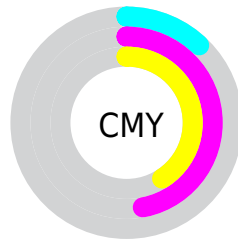
- Red (88%)
- Green (53%)
- Blue (59%)



- Red (88%)
- Yellow (53%)
- Blue (59%)



- Cyan (0%)
- Magenta (40%)
- Yellow (33%)
- Black (12%)



- Cyan (12%)
- Magenta (47%)
- Yellow (41%)

Brightness & Saturation Gradients


These gradients show how the Android color 4292970391 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 4292970391 by changing the saturation by 10% instead.

 4292970391

 4292970391

4294967295

 4291063165

 4294950349

 4289155940

 4294957801

 4287314508

 4294965247

 4285538614

 4283761697

 4282122249

 4280418305

 4278190080

 4292970391

 4292970391

 4292964741

 4292976042

 4292958834

 4292981948

 4292953184

 4292987855

 4292947277

 4292993505

 4292941371

 4292999411

 4292935720

 4293001215

Harmonies

Analogous

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



4292053688



4292970391



4292709496

Triad

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



4292970391



4287146861



4282886878

Complementary

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



4292970391



4287095249

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.



4278301130



4292970391



4284395913

Square

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



4292970391



4289503839



4281119659



4286816482

Rectangle

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



4292970391



4291924841



4281119659



4281445849

Sweetspot

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



4292970391



4294959334



4291856353



4286606961



4278190080



4286611584

Same Dimension

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



4292970391



4294935962



4292977543



4285556071



4289724447



4281335817

Inverse Universe

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



4292970391



4294935962



4287087841



4285556071



4289724447



4281335817

Previews

White Background



This preview shows how the Android color 4292970391 looks on a white background.

Color Contrast Check

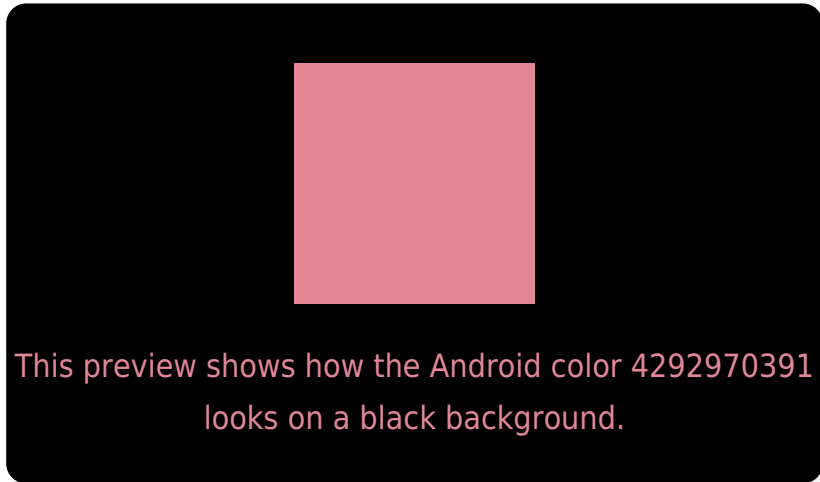
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



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 4292970391 Background



This preview shows how black text looks on a background with the Android color 4292970391.



This preview shows how white text looks on a background with the Android color 4292970391.

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
4292970642

Trichromacy



Original Color
4292970391

Protanomaly
4290418592

Deuteranomaly
4291204244

Tritanomaly
4292970644

Monochromacy



Original Color
4292970391

Achromatopsia
4288980132

Achromatomaly
4290419103

CSS Examples

Text

The CSS property to change the color of the text to Android 4292970391 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(225, 135, 151)` looks like.

```
.text, #text, p{  
    color:rgb(225, 135, 151)  
}
```

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(225, 135, 151) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 135, 151) }
```

Border

The CSS property to change the border of an element to Android 4292970391 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(225, 135, 151) }
```

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

```
.border{ border-color:rgb(225, 135, 151) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 135, 151)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 135, 151); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 135, 151);  
box-shadow:4px 4px 4px 4px rgb(225, 135,  
151) }
```

Background

The CSS property to change the background color of an element to Android 4292970391 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 135, 151) }
```

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

```
.background{ background-color: rgb(225,  
135, 151) }
```

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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