

Converting Colors

Android(4294151320)

Have a look what the booklet for
Android(4294151320) contains.

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Color

Android(4294151320)

Conversions

Conversions Part 1

Format	Color
Hex	F38C98
RGB	243, 140, 152
RGB Percent	95%, 55%, 60%
CMY	0.0471, 0.4510, 0.4039
CMYK	0.00, 0.42, 0.37, 0.05
HSL	353°, 81%, 75%
HSV	353°, 42%, 95%
XYZ	52.0077, 40.0779, 34.7005
YIQ	172.1650, 57.5360, 25.5680

Conversions

Conversions Part 2

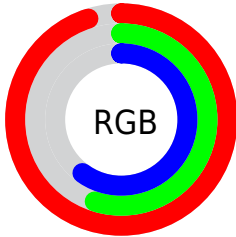
Format	Color
R _Y B	243, 140, 152
Decimal	15961240
CIE Lab	69.52, 40.32, 10.84
CIE LCh	70, 41.750, 15.056
Yxy	40.0779, 0.4102, 0.3161
Android (android.graphics.Color)	4294151320 (0xFFFF38C98)
YUV	172.1650, -9.9413, 62.1223
Hunter-Lab	63.3071, 35.8531, 11.8164

Details

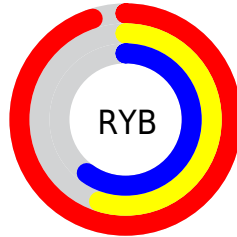
The Android color `4294151320` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287427559`, and the grayscale version is `4289506476`.

A 20% lighter version of the original color is `4294951886`, and `4290271077` is the 20% darker color. If you saturate the color by 10%, you get `4294145155`, and if you desaturate by 10%, it is `4294157485`.

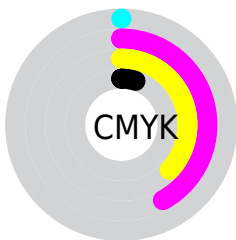
Distribution



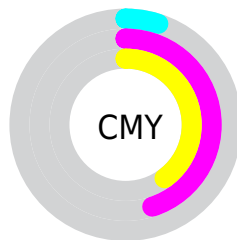
- Red (95%)
- Green (55%)
- Blue (60%)



- Red (95%)
- Yellow (55%)
- Blue (60%)



- Cyan (0%)
- Magenta (42%)
- Yellow (37%)
- Black (5%)



- Cyan (5%)
- Magenta (45%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294151320 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 4294151320 by changing the saturation by 10% instead.

 4294151320

 4294151320

4294967295

 4292178302

 4294951886

 4290271077

 4294959082

 4288364109

4294966783

 4286522423

 4284679202

 4282908683

 4281401346

 4278190080

 4294151320

 4294151320

 4294145155

 4294157485

 4294138733

 4294163907

 4294132568

 4294170072

 4294126402

 4294176238

 4294120237

 4294180863

 4294115356

Harmonies

Analogous

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



4293365438



4294151320



4293629046

Triad

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



4294151320



4286953331



4282889202

Complementary

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



4294151320



4287427559

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.



4278238174



4294151320



4283546773

Square

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



4294151320



4289703519



4278238908



4287735795

Rectangle

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



4294151320



4292648038



4278238908



4280596206

Sweetspot

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



4294151320



4294958818



4293364979



4286606189



4278190080



4286611584

Same Dimension

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



4294151320



4294933900



4294161292



4286213744



4290379798



4282056711

Inverse Universe

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



4294151320



4294933900



4287417587



4286213744



4290379798



4282056711

Previews

White Background



This preview shows how the Android color 4294151320 looks on a white background.

Color Contrast Check

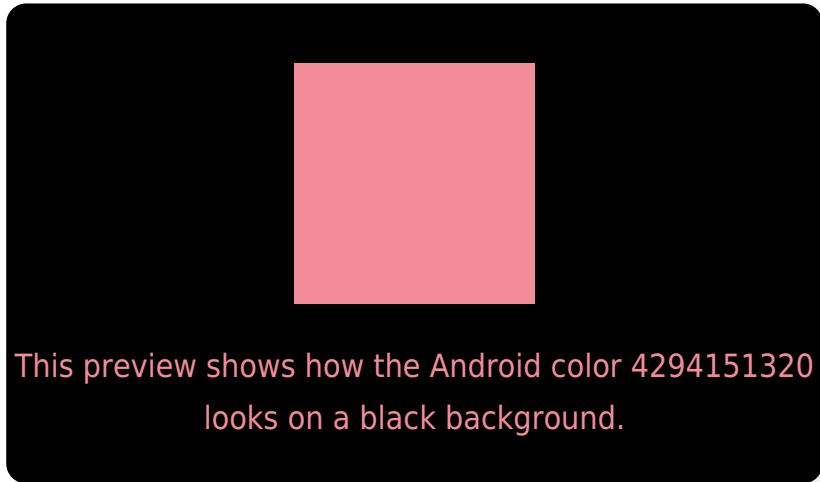
Large Text (above 18pt) WCAG AA × Fail

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 4294151320 Background



This preview shows how black text looks on a background with the Android color 4294151320.



This preview shows how white text looks on a background with the Android color 4294151320.

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
4294151319

Trichromacy



Original Color
4294151320



Protanomaly
4291272354



Deuteranomaly
4292123541



Tritanomaly
4294151319

Monochromacy



Original Color
4294151320



Achromatopsia
4289506476



Achromatomaly
4291207333

CSS Examples

Text

The CSS property to change the color of the text to Android 4294151320 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(243, 140, 152)` looks like.

```
.text, #text, p{  
    color:rgb(243, 140, 152)  
}
```

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(243, 140, 152) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(243, 140, 152) }
```

Border

The CSS property to change the border of an element to Android 4294151320 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(243, 140, 152) }
```

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

```
.border{ border-color:rgb(243, 140, 152) }
```

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

Here you see how a box with a 4 pixel `rgb(243, 140, 152)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(243, 140, 152); -webkit-box-  
shadow:4px 4px 4px 4px rgb(243, 140, 152);  
box-shadow:4px 4px 4px 4px rgb(243, 140,  
152) }
```

Background

The CSS property to change the background color of an element to Android 4294151320 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(243, 140, 152) }
```

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

```
.background{ background-color: rgb(243,  
140, 152) }
```

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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