

Converting Colors

Android(4294624732)

Have a look what the booklet for
Android(4294624732) contains.

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Color

Android(4294624732)

Conversions

Conversions Part 1

Format	Color
Hex	FAC5DC
RGB	250, 197, 220
RGB Percent	98%, 77%, 86%
CMY	0.0196, 0.2275, 0.1373
CMYK	0.00, 0.21, 0.12, 0.02
HSL	334°, 84%, 88%
HSV	334°, 21%, 98%
XYZ	72.3089, 65.4238, 76.5271
YIQ	215.4690, 24.2050, 18.3890

Conversions

Conversions Part 2

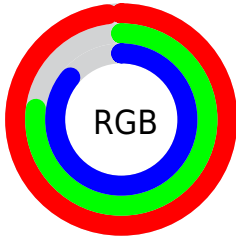
Format	Color
R _Y B	250, 197, 220
Decimal	16434652
CIE Lab	84.70, 22.39, -4.20
CIE LCh	85, 22.775, 349.381
Yxy	65.4238, 0.3375, 0.3053
Android (android.graphics.Color)	4294624732 (0xFFFA5DC)
YUV	215.4690, 2.2338, 30.2837
Hunter-Lab	80.8850, 18.0252, 0.5239

Details

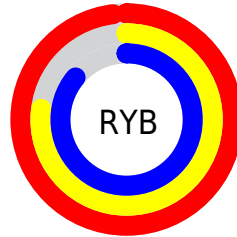
The Android color `4294624732` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291164899`, and the grayscale version is `4292335575`.

A 20% lighter version of the original color is `4294967039`, and `4290875301` is the 20% darker color. If you saturate the color by 10%, you get `4294618318`, and if you desaturate by 10%, it is `4294631146`.

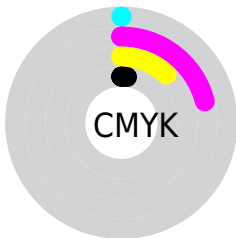
Distribution



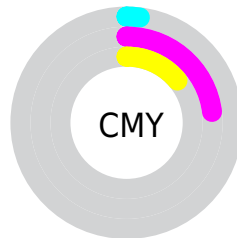
- Red (98%)
- Green (77%)
- Blue (86%)



- Red (98%)
- Yellow (77%)
- Blue (86%)



- Cyan (0%)
- Magenta (21%)
- Yellow (12%)
- Black (2%)



- Cyan (2%)
- Magenta (23%)
- Yellow (14%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294624732 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 4294624732 by changing the saturation by 10% instead.

 4294624732

 4294624732

4294967295

 4292717248

4294967039

 4290875301

 4289033611

 4287323249

 4285613145

 4283903297

 4282324779

 4280877079

 4278190080

 4294624732

 4294624732

 4294618318

 4294631146

 4294611904

 4294637560

 4294605490

 4294639615

 4294599075

 4294592661

 4294586247

 4294579833

 4294574188

Harmonies

Analogous

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



4293446384



4294624732



4294952390

Triad

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



4294624732



4292204203



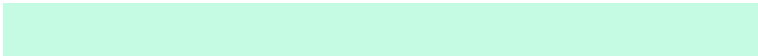
4288536051

Complementary

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



4294624732



4291164899

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.



4288340193



4294624732



4290632887

Square

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



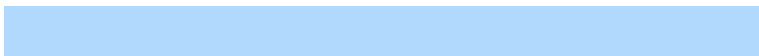
4294624732



4293644202



4289126347



4289845501

Rectangle

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



4294624732



4294887353



4289126347



4288339694

Sweetspot

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



4294624732



4294963446



4293051898



4286609274



4278190080



4286611584

Same Dimension

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



4294624732



4294950875



4294625477



4286410870



4290576466



4282187803

Inverse Universe

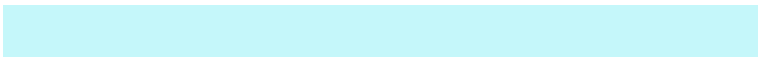
The Inverse Universe completely reimagines the original color for something new.



4294624732



4294950875



4291164154



4286410870



4290576466



4282187803

Previews

White Background



This preview shows how the Android color 4294624732 looks on a white background.

Color Contrast Check

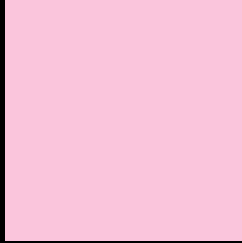
Large Text (above 18pt) WCAG AA × Fail

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 4294624732 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 4294624732 Background



This preview shows how black text looks on a background with the Android color 4294624732.

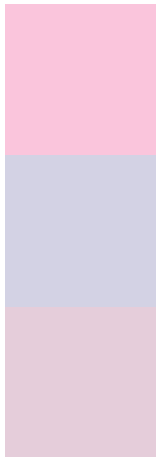


This preview shows how white text looks on a background with the Android color 4294624732.

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
4294624732

Protanopia
4292072164

Deuteranopia
4293250522



Tritanopia
4294559445

Trichromacy



Original Color
4294624732

Protanomaly
4292988385

Deuteranomaly
4293774043

Tritanomaly
4294559448

Monochromacy



Original Color
4294624732

Achromatopsia
4292335575

Achromatomaly
4293185753

CSS Examples

Text

The CSS property to change the color of the text to Android 4294624732 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(250, 197, 220)` looks like.

```
.text, #text, p{  
    color:rgb(250, 197, 220)  
}
```

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(250, 197, 220) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 197, 220) }
```

Border

The CSS property to change the border of an element to Android 4294624732 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(250, 197, 220) }
```

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

```
.border{ border-color:rgb(250, 197, 220) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 197, 220)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 197, 220); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 197, 220);  
box-shadow:4px 4px 4px 4px rgb(250, 197,  
220) }
```

Background

The CSS property to change the background color of an element to Android 4294624732 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 197, 220) }
```

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

```
.background{ background-color: rgb(250,  
197, 220) }
```

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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