

Converting Colors

Android(4293897704)

Have a look what the booklet for
Android(4293897704) contains.

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Color

Android(4293897704)

Conversions

Conversions Part 1

Format	Color
Hex	EFAD8
RGB	239, 173, 232
RGB Percent	94%, 68%, 91%
CMY	0.0627, 0.3216, 0.0902
CMYK	0.00, 0.28, 0.03, 0.06
HSL	306°, 67%, 81%
HSV	306°, 28%, 94%
XYZ	65.1057, 54.0641, 83.3479
YIQ	199.4600, 20.3970, 32.3410

Conversions

Conversions Part 2

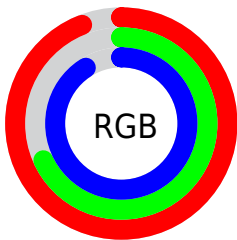
Format	Color
R _Y B	239, 173, 232
Decimal	15707624
CIE Lab	78.50, 33.43, -20.02
CIE LCh	78, 38.969, 329.079
Yxy	54.0641, 0.3215, 0.2670
Android (android.graphics.Color)	4293897704 (0xFFEFADE8)
YUV	199.4600, 16.0422, 34.6766
Hunter-Lab	73.5283, 29.3785, -15.7383

Details

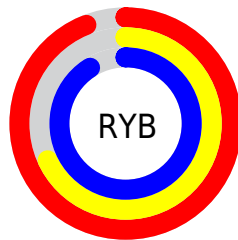
The Android color `4293897704` is a light color, and the websafe version is hex `CC99CC`. A complement of this color would be `4289589172`, and the grayscale version is `4291282887`.

A 20% lighter version of the original color is `4294960639`, and `4290148528` is the 20% darker color. If you saturate the color by 10%, you get `4293891557`, and if you desaturate by 10%, it is `4293903851`.

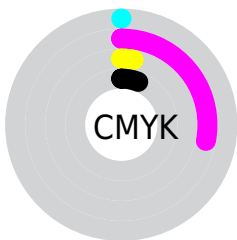
Distribution



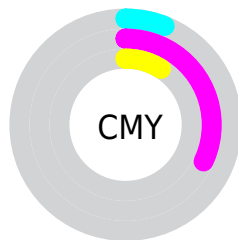
- Red (94%)
- Green (68%)
- Blue (91%)



- Red (94%)
- Yellow (68%)
- Blue (91%)



- Cyan (0%)
- Magenta (28%)
- Yellow (3%)
- Black (6%)



- Cyan (6%)
- Magenta (32%)
- Yellow (9%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293897704 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 4293897704 by changing the saturation by 10% instead.

 4293897704

 4293897704

4294967295

 4291990220

 4294960639

 4290148528

 4288372374

 4286596732

 4284886627

 4283241803

 4281663540

 4280352799

 4278190080

 4293897704

 4293897704

 4293891557

 4293903851

 4293885411

 4293909997

 4293879264

 4293916144

 4293873118

 4293918706

 4293867227

 4293918709

 4293861081

 4293918711

 4293854934

 4293918714

 4293853398

 4293918716

 4293918719

Harmonies

Analogous

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



4291148287



4293897704



4294944709

Triad

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



4293897704



4292657273



4282045924

Complementary

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



4293897704



4289589172

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.



4284339904



4293897704



4290169730

Square

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



4293897704



4294554501



4287353500



4283683071

Rectangle

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



4293897704



4294944684



4287353500



4282570457

Sweetspot

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



4293897704



4294962173



4290031087



4286608254



4278190080



4286611584

Same Dimension

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



4293897704



4294945782



4293897671



4286082167



4290248868



4281860146

Inverse Universe

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



4293897704



4294945782



4289589205



4286082167



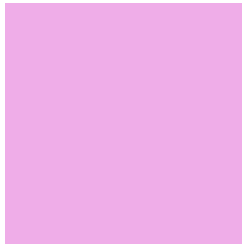
4290248868



4281860146

Previews

White Background



This preview shows how the Android color 4293897704 looks on a white background.

Color Contrast Check

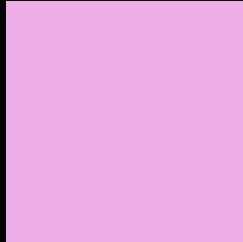
Large Text (above 18pt) WCAG AA × Fail

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 4293897704 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 4293897704 Background



This preview shows how black text looks on a background with the Android color 4293897704.



This preview shows how white text looks on a background with the Android color 4293897704.

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
4293897704

Protanopia
4290101750

Deuteranopia
4291149541



Tritanopia
4293571778

Trichromacy



Original Color
4293897704



Protanomaly
4291476209



Deuteranomaly
4292131046

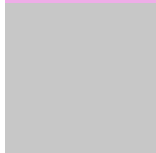


Tritanomaly
4293702096

Monochromacy



Original Color
4293897704



Achromatopsia
4291282887



Achromatomaly
4292263635

CSS Examples

Text

The CSS property to change the color of the text to Android 4293897704 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(239, 173, 232)` looks like.

```
.text, #text, p{  
    color:rgb(239, 173, 232)  
}
```

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(239, 173, 232) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 173, 232) }
```

Border

The CSS property to change the border of an element to Android 4293897704 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(239, 173, 232) }
```

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

```
.border{ border-color:rgb(239, 173, 232) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 173, 232)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 173, 232); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 173, 232);  
box-shadow:4px 4px 4px 4px rgb(239, 173,  
232) }
```

Background

The CSS property to change the background color of an element to Android 4293897704 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 173, 232) }
```

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

```
.background{ background-color: rgb(239,  
173, 232) }
```

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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