

Converting Colors

Android(4287394439)

Have a look what the booklet for
Android(4287394439) contains.

Android(4287394439)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4287394439)

Conversions

Conversions Part 1

Format	Color
Hex	8C7287
RGB	140, 114, 135
RGB Percent	55%, 45%, 53%
CMY	0.4510, 0.5529, 0.4706
CMYK	0.00, 0.19, 0.04, 0.45
HSL	312°, 10%, 50%
HSV	312°, 19%, 55%
XYZ	21.2057, 19.3593, 25.5407
YIQ	124.1680, 8.7550, 12.0430

Conversions

Conversions Part 2

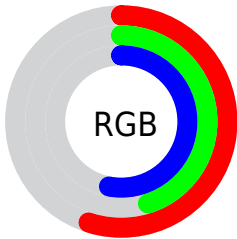
Format	Color
R_{YB}	140, 114, 135
Decimal	9204359
CIE Lab	51.11, 14.01, -7.65
CIE LCh	51, 15.960, 331.373
Yxy	19.3593, 0.3208, 0.2929
Android (android.graphics.Color)	4287394439 (0xFF8C7287)
YUV	124.1680, 5.3402, 13.8847
Hunter-Lab	43.9993, 9.0304, -3.6172

Details

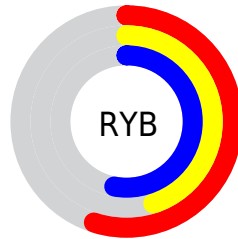
The Android color `4287394439` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285697143`, and the grayscale version is `4286348412`.

A 20% lighter version of the original color is `4290946748`, and `4284105301` is the 20% darker color. If you saturate the color by 10%, you get `4287390852`, and if you desaturate by 10%, it is `4287398026`.

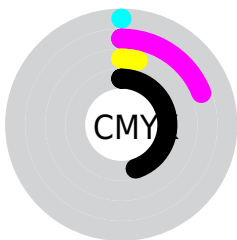
Distribution



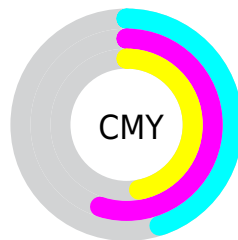
- Red (55%)
- Green (45%)
- Blue (53%)



- Red (55%)
- Yellow (45%)
- Blue (53%)



- Cyan (0%)
- Magenta (19%)
- Yellow (4%)
- Black (45%)



- Cyan (45%)
- Magenta (55%)
- Yellow (47%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287394439 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 4287394439 by changing the saturation by 10% instead.



4287394439



4287394439

4294967295



4285684078



4290946748



4284105301



4292788696



4282526782



4294630900



4281079592



4294966015



4279828500



428190080



4287394439



4287394439



4287390852



4287398026



4287387266



4287401612

4287383679

4287405199

4287380092

4287408786

4287376506

4287412372

4287372919

4287415959

4287369332

4287419546

4287365745

4287423133

4287365233

4287426719

Harmonies

Analogous

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



4286412433



4287394439



4287983738

Triad

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



4287394439



4286871903



4283728263

Complementary

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



4287394439



4285697143

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.



4284056186



4287394439



4285889890

Square

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



4287394439



4287591778



4284842092



4284186513

Rectangle

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



4287394439



4288049264



4284842092



4283728259

Sweetspot

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



4287394439



4290095795



4286018188



4284241243



4292598747



4284243036

Same Dimension

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



4287394439



4290088365



4287394426



4282728004



4286906475



4278517764

Inverse Universe

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



4287394439



4290088365



4285697156



4282728004



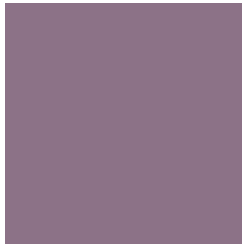
4286906475



4278517764

Previews

White Background



This preview shows how the Android color 4287394439 looks on a white background.

Color Contrast Check

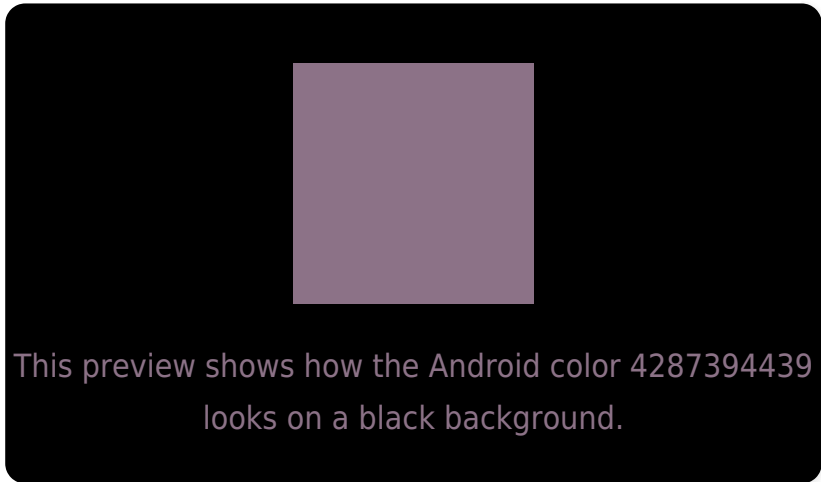
Large Text (above 18pt) WCAG AA ✓ Pass

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 × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4287394439 Background



This preview shows how black text looks on a background with the Android color 4287394439.



This preview shows how white text looks on a background with the Android color 4287394439.

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


4287394439

Protanopia

4286019979

Deuteranopia

4286609286



Tritanopia
4287329405

Trichromacy



Original Color
4287394439

Protanomaly
4286543498

Deuteranomaly
4286870918

Tritanomaly
4287329153

Monochromacy



Original Color
4287394439

Achromatopsia
4286348412

Achromatomaly
4286740608

CSS Examples

Text

The CSS property to change the color of the text to Android 4287394439 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(140, 114, 135)` looks like.

```
.text, #text, p{  
    color:rgb(140, 114, 135)  
}
```

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(140, 114, 135) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(140, 114, 135) }
```

Border

The CSS property to change the border of an element to Android 4287394439 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(140, 114, 135) }
```

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

```
.border{ border-color:rgb(140, 114, 135) }
```

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

Here you see how a box with a 4 pixel `rgb(140, 114, 135)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(140, 114, 135); -webkit-box-  
shadow:4px 4px 4px 4px rgb(140, 114, 135);  
box-shadow:4px 4px 4px 4px rgb(140, 114,  
135) }
```

Background

The CSS property to change the background color of an element to Android 4287394439 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(140, 114, 135) }
```

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

```
.background{ background-color: rgb(140,  
114, 135) }
```

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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