

Converting Colors

Android(4287331211)

Have a look what the booklet for
Android(4287331211) contains.

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Color

Android(4287331211)

Conversions

Conversions Part 1

Format	Color
Hex	8B7B8B
RGB	139, 123, 139
RGB Percent	55%, 48%, 55%
CMY	0.4549, 0.5176, 0.4549
CMYK	0.00, 0.12, 0.00, 0.45
HSL	300°, 6%, 51%
HSV	300°, 12%, 55%
XYZ	22.3906, 21.5190, 27.3996
YIQ	129.6080, 4.4000, 8.3680

Conversions

Conversions Part 2

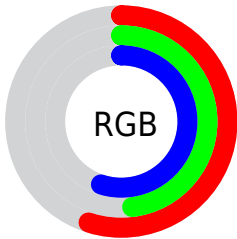
Format	Color
R _Y B	139, 123, 139
Decimal	9141131
CIE Lab	53.51, 9.18, -6.42
CIE LCh	54, 11.198, 325.034
Yxy	21.5190, 0.3140, 0.3018
Android (android.graphics.Color)	4287331211 (0xFF8B7B8B)
YUV	129.6080, 4.6303, 8.2368
Hunter-Lab	46.3885, 4.9777, -2.5479

Details

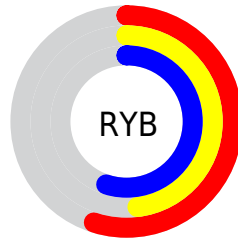
The Android color `4287331211` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286286715`, and the grayscale version is `4286743170`.

A 20% lighter version of the original color is `4290883520`, and `4284041817` is the 20% darker color. If you saturate the color by 10%, you get `4287327627`, and if you desaturate by 10%, it is `4287334795`.

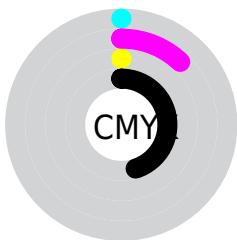
Distribution



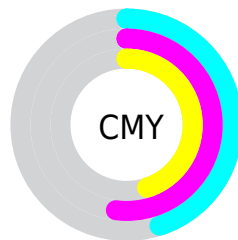
- Red (55%)
- Green (48%)
- Blue (55%)



- Red (55%)
- Yellow (48%)
- Blue (55%)



- Cyan (0%)
- Magenta (12%)
- Yellow (0%)
- Black (45%)



- Cyan (45%)
- Magenta (52%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287331211 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 4287331211 by changing the saturation by 10% instead.



4287331211



4287331211

4294967295



4285620850



4290883520



4284041817



4292660188



4282463298



4294567929



4281015852



4279764503



4278190080



4287331211



4287331211



4287327627



4287334795



4287324043



4287338379

 4287320459

 4287341963

 4287316875

 4287345547

 4287313547

 4287349131

 4287309963

 4287352459

 4287306379

 4287356043

 4287302795

 4287359627

 4287299723

 4287363211

Harmonies

Analogous

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



4286611089



4287331211



4287789442

Triad

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



4287331211



4287201133



4284974472

Complementary

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



4287331211



4286286715

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.



4285236606



4287331211



4286546542

Square

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



4287331211



4287724656



4285826165



4285170831

Rectangle

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



4287331211



4287920507



4285826165



4285040260

Sweetspot

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



4287331211



4290097333



4286282635



4284242012



4292598747



4284243036

Same Dimension

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



4287331211



4290092213



4287331203



4282728005



4286906501



4278517765

Inverse Universe

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



4287331211



4290092213



4286286723



4282728005



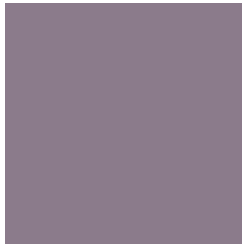
4286906501



4278517765

Previews

White Background



This preview shows how the Android color 4287331211 looks on a white background.

Color Contrast Check

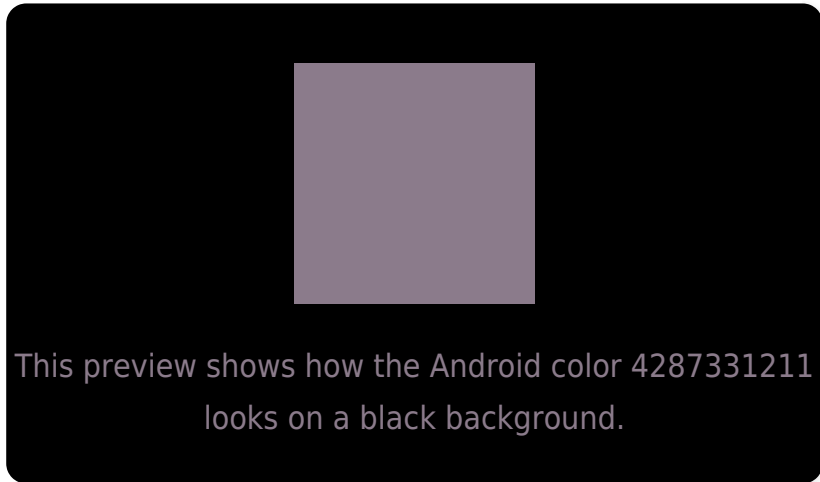
Large Text (above 18pt) WCAG AA ✓ Pass

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

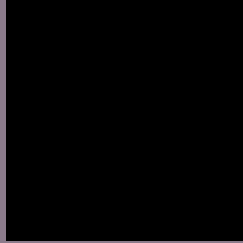
Any Text WCAG AA ✓ Pass

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 4287331211 Background



This preview shows how black text looks on a background with the Android color 4287331211.



This preview shows how white text looks on a background with the Android color 4287331211.

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

4287331211

Protanopia

4286480270

Deuteranopia

4287069323

Trichromacy



Original Color
4287331211

Protanomaly
4286807693

Deuteranomaly
4287134859

Tritanomaly
4287265928

Monochromacy



Original Color
4287331211

Achromatopsia
4286743170

Achromatomaly
4286939013

CSS Examples

Text

The CSS property to change the color of the text to Android 4287331211 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(139, 123, 139)` looks like.

```
.text, #text, p{  
    color:rgb(139, 123, 139)  
}
```

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(139, 123, 139) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(139, 123, 139) }
```

Border

The CSS property to change the border of an element to Android 4287331211 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(139, 123, 139) }
```

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

```
.border{ border-color:rgb(139, 123, 139) }
```

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

Here you see how a box with a 4 pixel `rgb(139, 123, 139)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(139, 123, 139); -webkit-box-shadow:4px 4px 4px 4px rgb(139, 123, 139); box-shadow:4px 4px 4px 4px rgb(139, 123, 139) }
```

Background

The CSS property to change the background color of an element to Android 4287331211 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(139, 123, 139) }
```

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

```
.background{ background-color: rgb(139,  
123, 139) }
```

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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