

Converting Colors

Android(4286549132)

Have a look what the booklet for
Android(4286549132) contains.

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Color

Android(4286549132)

Conversions

Conversions Part 1

Format	Color
Hex	7F8C8C
RGB	127, 140, 140
RGB Percent	50%, 55%, 55%
CMY	0.5020, 0.4510, 0.4510
CMYK	0.09, 0.00, 0.00, 0.45
HSL	180°, 5%, 52%
HSV	180°, 9%, 55%
XYZ	22.8641, 25.1616, 28.4626
YIQ	136.1130, -7.7480, -2.7560

Conversions

Conversions Part 2

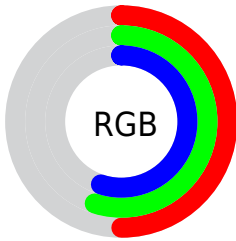
Format	Color
R_{YB}	127, 134, 140
Decimal	8359052
CIE Lab	57.23, -4.69, -1.62
CIE LCh	57, 4.965, 199.000
Yxy	25.1616, 0.2989, 0.3290
Android (android.graphics.Color)	4286549132 (0xFF7F8C8C)
YUV	136.1130, 1.9163, -7.9921
Hunter-Lab	50.1614, -6.4202, 1.4707

Details

The Android color `4286549132` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287397759`, and the grayscale version is `4287137928`.

A 20% lighter version of the original color is `4290036417`, and `4283325018` is the 20% darker color. If you saturate the color by 10%, you get `4285631628`, and if you desaturate by 10%, it is `4287466636`.

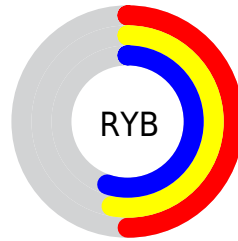
Distribution



Red (50%)

Green (55%)

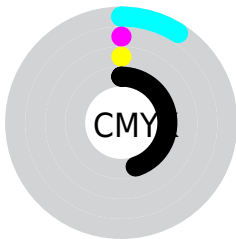
Blue (55%)



Red (50%)

Yellow (53%)

Blue (55%)

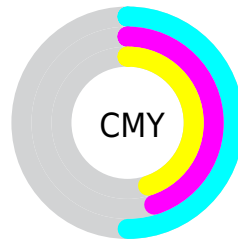


Cyan (9%)

Magenta (0%)

Yellow (0%)

Black (45%)



Cyan (50%)

Magenta (45%)

Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286549132 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 4286549132 by changing the saturation by 10% instead.



4286549132



4286549132

4294967295



4284904307



4290036417



4283325018



4291812829



4281811779



4293720826



4280364077



4278982680



4278190080



4286549132



4286549132



4285631628



4287466636



4284714124



4288384140

 4283796620


 4289301644

 4282879116

 4290219148

 4281961612

 4291136652

 4281044108

 4292054156

 4280126604

 4292971660

 4279209100

 4293889164

 4278291596

 4294806668

Harmonies

Analogous

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



4286680200



4286549132



4286614416

Triad

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



4286549132



4287530895



4287596929

Complementary

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



4286549132



4287397759

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.



4287793027



4286549132



4287727499

Square

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



4286549132



4287138194



4287858567



4287269505

Rectangle

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



4286549132



4286745489



4287858567



4287662209

Sweetspot

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



4286549132



4289770933



4286549119



4283980892



4292598747



4284243036

Same Dimension

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



4286549132



4288787893



4286547596



4282271045



4278224261



4278191365

Inverse Universe

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



4287397772



4290093493



4287399551



4282728005



4286906501



4278517765

Previews

White Background



This preview shows how the Android color 4286549132 looks on a white background.

Color Contrast Check

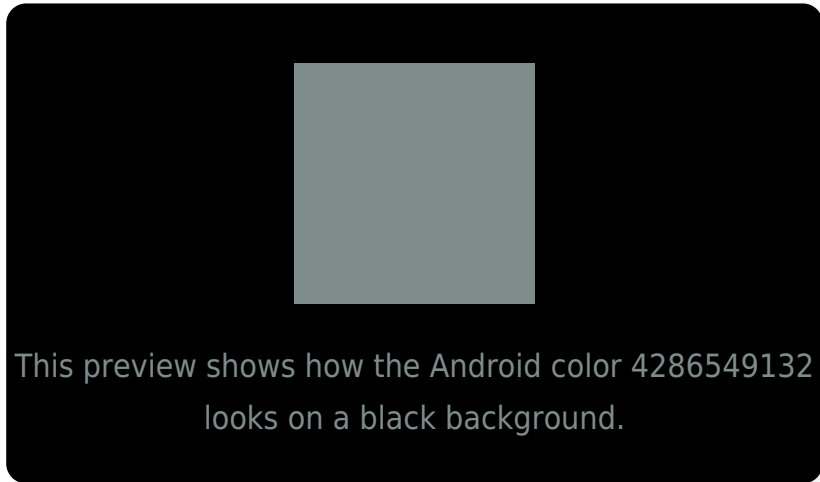
Large Text (above 18pt) WCAG AA ✓ Pass

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

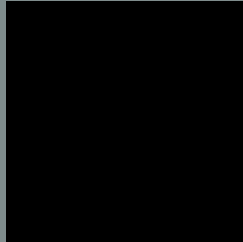
Any Text WCAG AA ✓ Pass

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 4286549132 Background



This preview shows how black text looks on a background with the Android color 4286549132.



This preview shows how white text looks on a background with the Android color 4286549132.

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

4286549132

Protanopia

4287334794

Deuteranopia

4287989133

Trichromacy



Original Color
4286549132

Protanomaly
4287072907

Deuteranomaly
4287465613

Tritanomaly
4286614418

Monochromacy



Original Color
4286549132

Achromatopsia
4287137928

Achromatomaly
4286941577

CSS Examples

Text

The CSS property to change the color of the text to Android 4286549132 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(127, 140, 140)` looks like.

```
.text, #text, p{  
    color:rgb(127, 140, 140)  
}
```

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(127, 140, 140) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(127, 140, 140) }
```

Border

The CSS property to change the border of an element to Android 4286549132 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(127, 140, 140) }
```

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

```
.border{ border-color:rgb(127, 140, 140) }
```

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

Here you see how a box with a 4 pixel `rgb(127, 140, 140)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(127, 140, 140); -webkit-box-  
shadow:4px 4px 4px 4px rgb(127, 140, 140);  
box-shadow:4px 4px 4px 4px rgb(127, 140,  
140) }
```

Background

The CSS property to change the background color of an element to Android 4286549132 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(127, 140, 140) }
```

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

```
.background{ background-color: rgb(127,  
140, 140) }
```

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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