

Converting Colors

Android(4287332488)

Have a look what the booklet for
Android(4287332488) contains.

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Color

Android(4287332488)

Conversions

Conversions Part 1

Format	Color
Hex	8B8088
RGB	139, 128, 136
RGB Percent	55%, 50%, 53%
CMY	0.4549, 0.4980, 0.4667
CMYK	0.00, 0.08, 0.02, 0.45
HSL	316°, 5%, 52%
HSV	316°, 8%, 55%
XYZ	22.8106, 22.7049, 26.4728
YIQ	132.2010, 3.9880, 4.8200

Conversions

Conversions Part 2

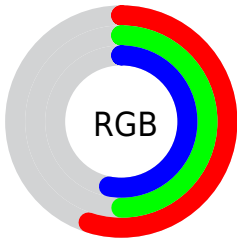
Format	Color
R_{YB}	139, 128, 136
Decimal	9142408
CIE _{Lab}	54.77, 5.69, -2.82
CIE _{LCh}	55, 6.348, 333.674
Y _{xy}	22.7049, 0.3169, 0.3154
Android (android.graphics.Color)	4287332488 (0xFF8B8088)
Y _{UV}	132.2010, 1.8729, 5.9627
Hunter-Lab	47.6496, 2.0636, 0.4149

Details

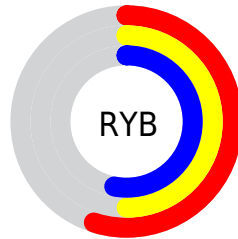
The Android color `4287332488` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286614403`, and the grayscale version is `4286874756`.

A 20% lighter version of the original color is `4290819517`, and `4284043094` is the 20% darker color. If you saturate the color by 10%, you get `4287328900`, and if you desaturate by 10%, it is `4287336076`.

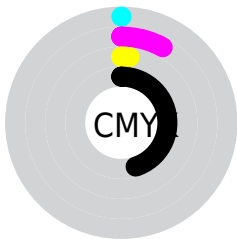
Distribution



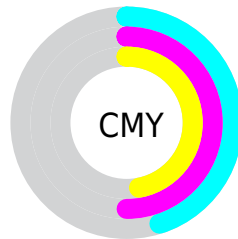
- Red (55%)
- Green (50%)
- Blue (53%)



- Red (55%)
- Yellow (50%)
- Blue (53%)



- Cyan (0%)
- Magenta (8%)
- Yellow (2%)
- Black (45%)



- Cyan (45%)
- Magenta (50%)
- Yellow (47%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287332488 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 4287332488 by changing the saturation by 10% instead.

 4287332488

 4287332488

4294967295

 4285687663


 4290819517

 4284043094

 4292661465

 4282529855

 4294569461

 4281082665

 4279700757

 4278190080

 4287332488

 4287332488

 4287328900

 4287336076

 4287325312

 4287339664

 4287321725

 4287343251

 4287318137

 4287346839

 4287314805

 4287350171

 4287311217

 4287353759

 4287307629

 4287357347

 4287304042

 4287360934

 4287300454

 4287364522

Harmonies

Analogous

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



4286939532



4287332488



4287594371

Triad

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



4287332488



4287071096



4285957769

Complementary

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



4287332488



4286614403

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.



4286023300



4287332488



4286678394

Square

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



4287332488



4287398265



4286285438



4286154125

Rectangle

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



4287332488



4287594623



4286285438



4285957767

Sweetspot

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



4287332488



4290097588



4286808203



4284242523



4292598747



4284243036

Same Dimension

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



4287332488



4290094513



4287332483



4282728003



4286906464



4278517764

Inverse Universe

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



4287332488



4290094513



4286614408



4282728003



4286906464



4278517764

Previews

White Background



This preview shows how the Android color 4287332488 looks on a white background.

Color Contrast Check

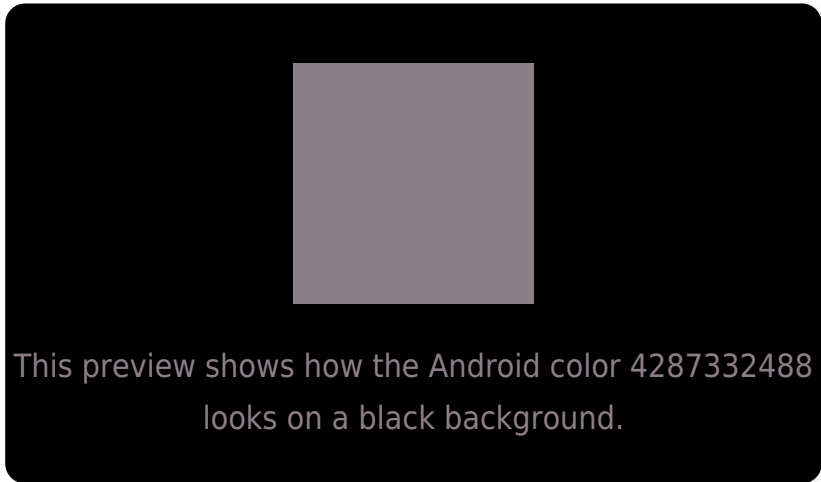
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287332488 Background



This preview shows how black text looks on a background with the Android color 4287332488.



This preview shows how white text looks on a background with the Android color 4287332488.

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](#).

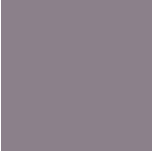
Dichromacy



Original Color
4287332488

Protanopia
4286874249

Deuteranopia
4287463304



Tritanopia
4287332490

Trichromacy



Original Color

4287332488

Protanomaly

4287070601

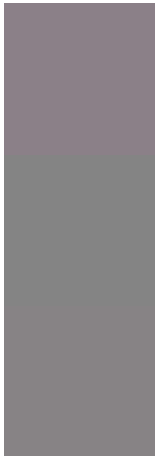
Deuteranomaly

4287397768

Tritanomaly

4287332489

Monochromacy



Original Color

4287332488

Achromatopsia

4286874756

Achromatomaly

4287071109

CSS Examples

Text

The CSS property to change the color of the text to Android 4287332488 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, 128, 136)` looks like.

```
.text, #text, p{  
    color:rgb(139, 128, 136)  
}
```

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, 128, 136) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(139, 128, 136) }
```

Border

The CSS property to change the border of an element to Android 4287332488 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, 128, 136) }
```

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

```
.border{ border-color:rgb(139, 128, 136) }
```

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

Here you see how a box with a 4 pixel `rgb(139, 128, 136)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(139, 128, 136); -webkit-box-  
shadow:4px 4px 4px 4px rgb(139, 128, 136);  
box-shadow:4px 4px 4px 4px rgb(139, 128,  
136) }
```

Background

The CSS property to change the background color of an element to Android 4287332488 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(139, 128, 136) }
```

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

```
.background{ background-color: rgb(139,  
128, 136) }
```

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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