

Converting Colors

Android(4288384664)

Have a look what the booklet for
Android(4288384664) contains.

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Color

Android(4288384664)

Conversions

Conversions Part 1

Format	Color
Hex	9B8E98
RGB	155, 142, 152
RGB Percent	61%, 56%, 60%
CMY	0.3922, 0.4431, 0.4039
CMYK	0.00, 0.08, 0.02, 0.39
HSL	314°, 6%, 58%
HSV	314°, 8%, 61%
XYZ	28.8581, 28.5816, 33.7016
YIQ	147.0270, 4.5380, 5.8660

Conversions

Conversions Part 2

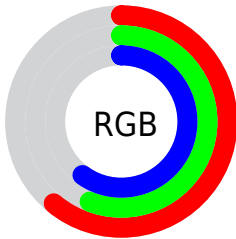
Format	Color
R_{YB}	155, 142, 152
Decimal	10194584
CIE Lab	60.41, 6.70, -3.55
CIE LCh	60, 7.582, 332.115
Yxy	28.5816, 0.3166, 0.3136
Android (android.graphics.Color)	4288384664 (0xFF9B8E98)
YUV	147.0270, 2.4517, 6.9923
Hunter-Lab	53.4617, 2.7944, 0.0476

Details

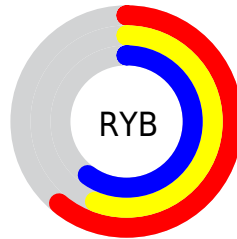
The Android color `4288384664` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287536017`, and the grayscale version is `4287861651`.

A 20% lighter version of the original color is `4291937486`, and `4285029477` is the 20% darker color. If you saturate the color by 10%, you get `4288380820`, and if you desaturate by 10%, it is `4288388764`.

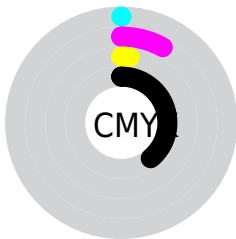
Distribution



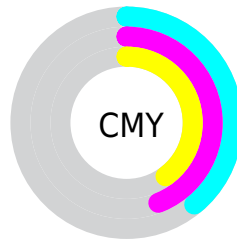
- Red (61%)
- Green (56%)
- Blue (60%)



- Red (61%)
- Yellow (56%)
- Blue (60%)



- Cyan (0%)
- Magenta (8%)
- Yellow (2%)
- Black (39%)



- Cyan (39%)
- Magenta (44%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288384664 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 4288384664 by changing the saturation by 10% instead.

 4288384664

 4288384664

4294967295

 4286674046


 4291937486

 4285029477

 4293845226

 4283450445

 4294966527

 4281937462

 4280490273

 4279107594

 4278190080

 4288384664

 4288384664

 4288380820

 4288388764

4288376721

4288392607

4288372877

4288396707

4288368778

4288400550

4288364934

4288404650

4288360835

4288408493

4288356991

4288412593

4288352891

4288413621

4288349048

4288413624

Harmonies

Analogous

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



4287926429



4288384664



4288646545

Triad

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



4288384664



4288123268



4286682520

Complementary

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



4288384664



4287536017

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.



4286813842



4288384664



4287599494

Square

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



4288384664



4288515974



4287141259



4286944413

Rectangle

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



4288384664



4288712077



4287141259



4286682774

Sweetspot

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



4288384664



4291412936



4287729307



4284899941



4293322470



4284900966

Same Dimension

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



4288384664



4291409349



4288384658



4283254091



4287365228



4279042058

Inverse Universe

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



4288384664



4291409349



4287536023



4283254091



4287365228



4279042058

Previews

White Background



This preview shows how the Android color 4288384664 looks on a white background.

Color Contrast Check

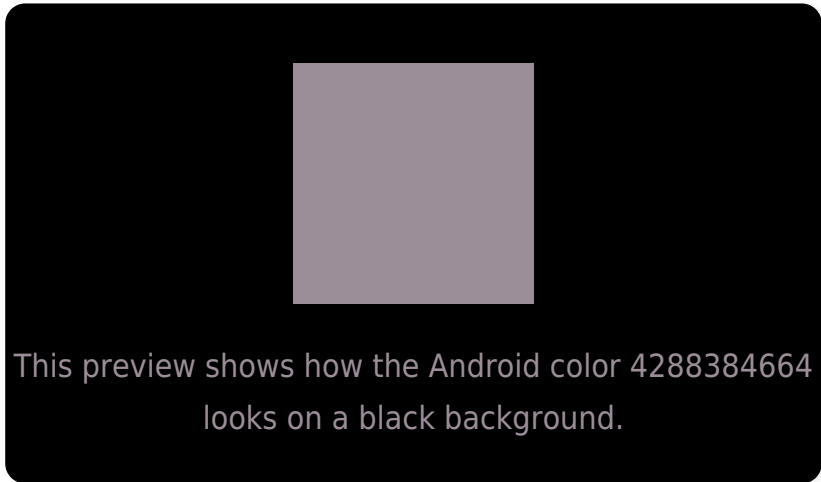
Large Text (above 18pt) WCAG AA ✓ Pass

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

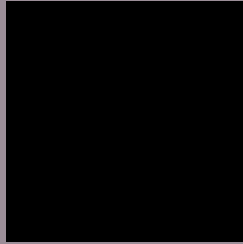
Any Text WCAG AA ✓ Pass

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 4288384664 Background



This preview shows how black text looks on a background with the Android color 4288384664.



This preview shows how white text looks on a background with the Android color 4288384664.

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

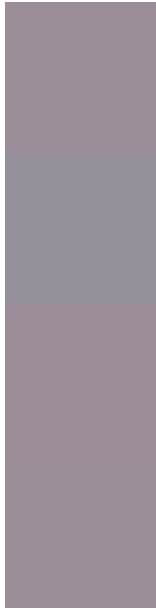


Original Color
4288384664

Protanopia
4287795610

Deuteranopia
4288515480

Trichromacy



Original Color

4288384664

Protanomaly

4287991961

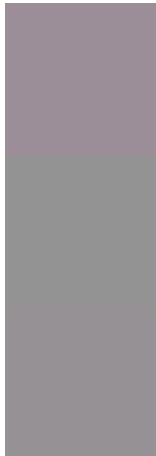
Deuteranomaly

4288449944

Tritanomaly

4288384665

Monochromacy



Original Color

4288384664

Achromatopsia

4287861651

Achromatomaly

4288057749

CSS Examples

Text

The CSS property to change the color of the text to Android 4288384664 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(155, 142, 152)` looks like.

```
.text, #text, p{  
    color:rgb(155, 142, 152)  
}
```

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(155, 142, 152) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(155, 142, 152) }
```

Border

The CSS property to change the border of an element to Android 4288384664 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(155, 142, 152) }
```

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

```
.border{ border-color:rgb(155, 142, 152) }
```

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

Here you see how a box with a 4 pixel `rgb(155, 142, 152)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(155, 142, 152); -webkit-box-  
shadow:4px 4px 4px 4px rgb(155, 142, 152);  
box-shadow:4px 4px 4px 4px rgb(155, 142,  
152) }
```

Background

The CSS property to change the background color of an element to Android 4288384664 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(155, 142, 152) }
```

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

```
.background{ background-color: rgb(155,  
142, 152) }
```

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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