

Converting Colors

Android(4288385703)

Have a look what the booklet for
Android(4288385703) contains.

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Color

Android(4288385703)

Conversions

Conversions Part 1

Format	Color
Hex	9B92A7
RGB	155, 146, 167
RGB Percent	61%, 57%, 65%
CMY	0.3922, 0.4275, 0.3451
CMYK	0.07, 0.13, 0.00, 0.35
HSL	266°, 11%, 61%
HSV	266°, 13%, 65%
XYZ	30.7715, 30.3164, 40.7890
YIQ	151.0850, -1.3770, 8.4390

Conversions

Conversions Part 2

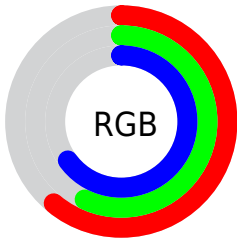
Format	Color
RYB	155, 146, 167
Decimal	10195623
CIELab	61.93, 7.44, -9.82
CIElCh	62, 12.318, 307.139
Yxy	30.3164, 0.3020, 0.2976
Android (android.graphics.Color)	4288385703 (0xFF9B92A7)
YUV	151.0850, 7.8461, 3.4335
Hunter-Lab	55.0603, 3.4027, -5.3802

Details

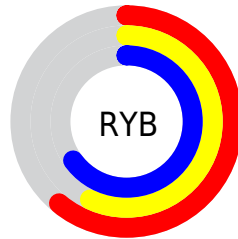
The Android color `4288385703` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288587666`, and the grayscale version is `4288124823`.

A 20% lighter version of the original color is `4291938526`, and `4285030515` is the 20% darker color. If you saturate the color by 10%, you get `4287725991`, and if you desaturate by 10%, it is `4289045415`.

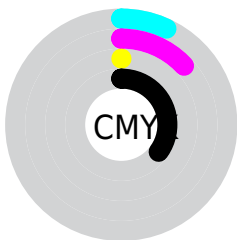
Distribution



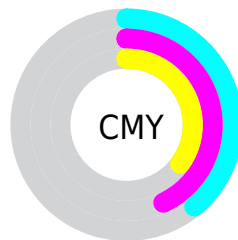
- Red (61%)
- Green (57%)
- Blue (65%)



- Red (61%)
- Yellow (57%)
- Blue (65%)



- Cyan (7%)
- Magenta (13%)
- Yellow (0%)
- Black (35%)



- Cyan (39%)
- Magenta (43%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288385703 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 4288385703 by changing the saturation by 10% instead.

 4288385703

 4288385703

4294967295

 4286675085

 4291938526

 4285030515

 4293846267

 4283451483

 4281938243

 4280491053

 4279173657

 4278190080

 4288385703

 4288385703

 4287725991

 4289045415

4287132071

4289639335

4286472359

4290299047

4285878183

4290893223

4285218471

4291552679

4284624551

4292146855

4283964839

4292804519

4283370663

4293394343

4282908839

4294049703

Harmonies

Analogous

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



4287469227



4288385703



4289105822

Triad

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



4288385703



4289106562



4286291096

Complementary

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



4288385703



4288587666

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.



4286815117



4288385703



4288452224

Square

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



4288385703



4289499017



4287601028



4286225314

Rectangle

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



4288385703



4289433239



4287601028



4286422164

Sweetspot

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



4288385703



4292137177



4287798951



4285229166



4293783021



4285427310

Same Dimension

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



4288385703



4291213529



4289041063



4283386964



4282318996



4278779924

Inverse Universe

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



4289172126



4292458699



4287932306



4283714641



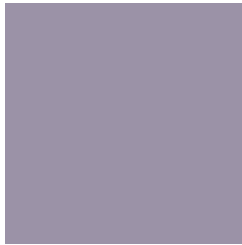
4287889493



4279500812

Previews

White Background



This preview shows how the Android color 4288385703 looks on a white background.

Color Contrast Check

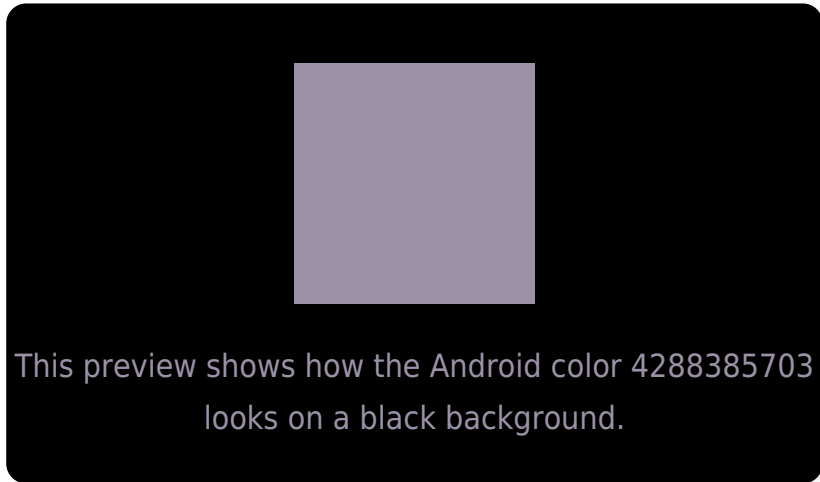
Large Text (above 18pt) WCAG AA × Fail

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 ✓ Pass

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

Android 4288385703 Background



This preview shows how black text looks on a background with the Android color 4288385703.



This preview shows how white text looks on a background with the Android color 4288385703.

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
4288385703

Protanopia
4287862185

Deuteranopia
4288451239



Tritanopia
4288320415

Trichromacy



Original Color

4288385703

Protanomaly

4288058536

Deuteranomaly

4288451239

Tritanomaly

4288320418

Monochromacy



Original Color

4288385703

Achromatopsia

4288124823

Achromatomaly

4288189853

CSS Examples

Text

The CSS property to change the color of the text to Android 4288385703 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, 146, 167)` looks like.

```
.text, #text, p{  
    color:rgb(155, 146, 167)  
}
```

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, 146, 167) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(155, 146, 167) }
```

Border

The CSS property to change the border of an element to Android 4288385703 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, 146, 167) }
```

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

```
.border{ border-color:rgb(155, 146, 167) }
```

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

Here you see how a box with a 4 pixel `rgb(155, 146, 167)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(155, 146, 167); -webkit-box-  
shadow:4px 4px 4px 4px rgb(155, 146, 167);  
box-shadow:4px 4px 4px 4px rgb(155, 146,  
167) }
```

Background

The CSS property to change the background color of an element to Android 4288385703 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(155, 146, 167) }
```

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

```
.background{ background-color: rgb(155,  
146, 167) }
```

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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