

Converting Colors

Android(4288908425)

Have a look what the booklet for
Android(4288908425) contains.

Android(4288908425)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4288908425)

Conversions

Conversions Part 1

Format	Color
Hex	A38C89
RGB	163, 140, 137
RGB Percent	64%, 55%, 54%
CMY	0.3608, 0.4510, 0.4627
CMYK	0.00, 0.14, 0.16, 0.36
HSL	7°, 12%, 59%
HSV	7°, 16%, 64%
XYZ	28.9977, 28.3488, 27.6104
YIQ	146.5350, 14.6710, 3.9430

Conversions

Conversions Part 2

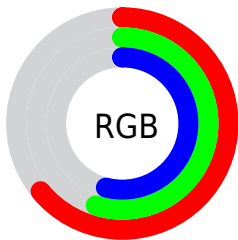
Format	Color
R_{YB}	163, 140, 137
Decimal	10718345
CIE _{Lab}	60.20, 8.14, 4.79
CIE _{LCh}	60, 9.445, 30.496
Yxy	28.3488, 0.3413, 0.3337
Android (android.graphics.Color)	4288908425 (0xFFA38C89)
YUV	146.5350, -4.7008, 14.4398
Hunter-Lab	53.2436, 4.0388, 6.5246

Details

The Android color `4288908425` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287209635`, and the grayscale version is `4287861651`.

A 20% lighter version of the original color is `4292526782`, and `4285487703` is the 20% darker color. If you saturate the color by 10%, you get `4288904825`, and if you desaturate by 10%, it is `4288912025`.

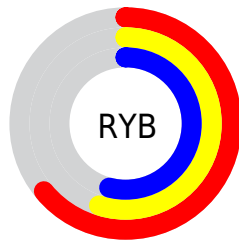
Distribution



Red (64%)

Green (55%)

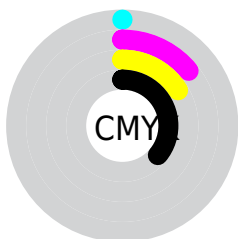
Blue (54%)



Red (64%)

Yellow (55%)

Blue (54%)

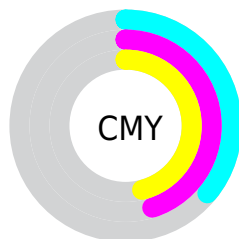


Cyan (0%)

Magenta (14%)

Yellow (16%)

Black (36%)



Cyan (36%)

Magenta (45%)

Yellow (46%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288908425 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 4288908425 by changing the saturation by 10% instead.



4288908425



4288908425

4294967295



4287197808



4292526782



4285487703



4294434266



4283843136



4294966007



4282330154



4280817686



4279500800



4278190080



4288908425




4288908425



4288904825



4288912025

 4288900968

 4288915882

 4288897368

 4288919482

 4288893512

 4288923338

 4288889911

 4288926939

 4288886055

 4288930795

 4288882455

 4288934395

 4288878855

 4288937983

 4288877312

Harmonies

Analogous

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



4288842897



4288908425



4288646787

Triad

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



4288908425



4286944649



4287206050

Complementary

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



4288908425



4287209635

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.



4286616735



4288908425



4286486161

Square

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



4288908425



4287599491



4286355097



4287860639

Rectangle

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



4288908425



4288385153



4286355097



4286944161

Sweetspot

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



4288908425



4292135625



4288907680



4285228389



4293651435



4285229931

Same Dimension

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



4288908425



4292128939



4288911753



4283583049



4287697152



4279370240

Inverse Universe

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



4287209635



4289449940



4287206307



4282995026



4278223249



4278194194

Previews

White Background



This preview shows how the Android color 4288908425 looks on a white background.

Color Contrast Check

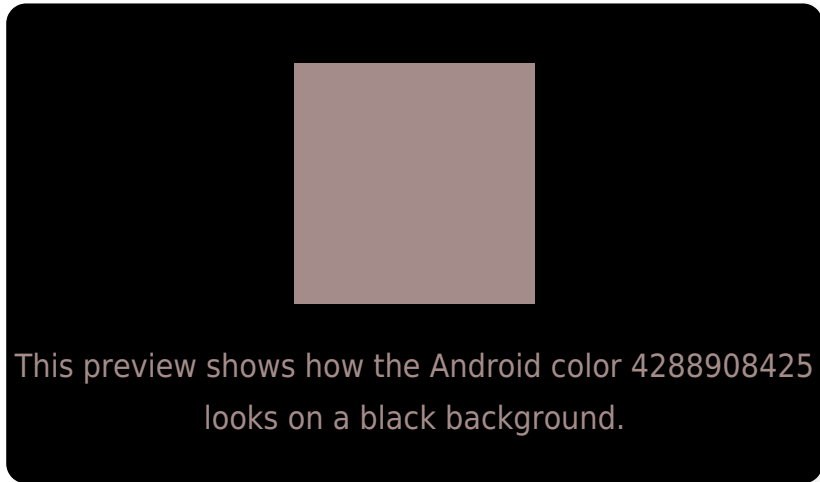
Large Text (above 18pt) WCAG AA ✓ Pass

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

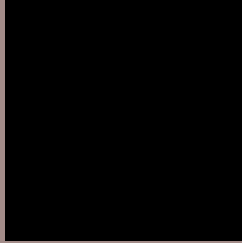
Any Text WCAG AA ✓ Pass

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 4288908425 Background



This preview shows how black text looks on a background with the Android color 4288908425.



This preview shows how white text looks on a background with the Android color 4288908425.

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
4288908425

Protanopia
4287992204

Deuteranopia
4288842889



Tritanopia
4289038997

Trichromacy



Original Color

4288908425

Protanomaly

4288319371

Deuteranomaly

4288842889

Tritanomaly

4288973713

Monochromacy



Original Color

4288908425

Achromatopsia

4287861651

Achromatomaly

4288254095

CSS Examples

Text

The CSS property to change the color of the text to Android 4288908425 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(163, 140, 137)` looks like.

```
.text, #text, p{  
    color:rgb(163, 140, 137)  
}
```

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(163, 140, 137) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(163, 140, 137) }
```

Border

The CSS property to change the border of an element to Android 4288908425 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(163, 140, 137) }
```

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

```
.border{ border-color:rgb(163, 140, 137) }
```

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

Here you see how a box with a 4 pixel `rgb(163, 140, 137)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(163, 140, 137); -webkit-box-  
shadow:4px 4px 4px 4px rgb(163, 140, 137);  
box-shadow:4px 4px 4px 4px rgb(163, 140,  
137) }
```

Background

The CSS property to change the background color of an element to Android 4288908425 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(163, 140, 137) }
```

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

```
.background{ background-color: rgb(163,  
140, 137) }
```

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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