

Converting Colors

Android(4289547540)

Have a look what the booklet for
Android(4289547540) contains.

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Color

Android(4289547540)

Conversions

Conversions Part 1

Format	Color
Hex	AD4D14
RGB	173, 77, 20
RGB Percent	68%, 30%, 8%
CMY	0.3216, 0.6980, 0.9216
CMYK	0.00, 0.55, 0.88, 0.32
HSL	22°, 79%, 38%
HSV	22°, 88%, 68%
XYZ	20.0137, 14.2425, 2.3561
YIQ	99.2060, 75.5130, 2.6250

Conversions

Conversions Part 2

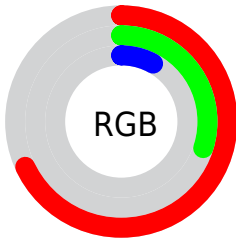
Format	Color
R_{YB}	173, 111, 20
Decimal	11357460
CIE _{Lab}	44.58, 36.35, 48.71
CIE _{LCh}	45, 60.780, 53.271
Yxy	14.2425, 0.5466, 0.3890
Android (android.graphics.Color)	4289547540 (0xFFAD4D14)
YUV	99.2060, -39.0486, 64.7173
Hunter-Lab	37.7392, 28.6178, 22.7160

Details

The Android color **4289547540** is a dark color, and the websafe version is hex **993300**. A complement of this color would be **4279530669**, and the grayscale version is **4284769380**.

A 20% lighter version of the original color is **4293558342**, and **4285602560** is the 20% darker color. If you saturate the color by 10%, you get **4289544707**, and if you desaturate by 10%, it is **4289550373**.

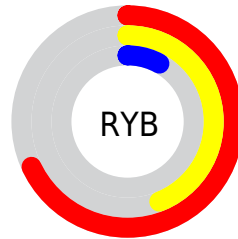
Distribution



Red (68%)

Green (30%)

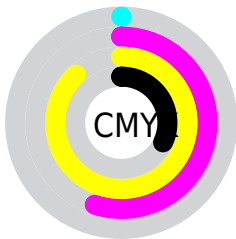
Blue (8%)



Red (68%)

Yellow (44%)

Blue (8%)

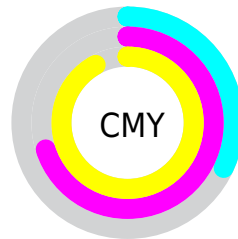


Cyan (0%)

Magenta (55%)

Yellow (88%)

Black (32%)



Cyan (32%)

Magenta (70%)

Yellow (92%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289547540 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 4289547540 by changing the saturation by 10% instead.

 4289547540

 4289547540

4294967295

 4287575040

 4293558342

 4285602560

 4294941535

 4283695104

 4294948473

 4281925632

 4294955667

 4279894017

 4294963118

 4278190080

 4294967242

 4294967270

 4289547540

 4289547540

■ 4289544707

■ 4289550373

■ 4289544192

■ 4289553207

■ 4289556040

■ 4289558617

■ 4289561450

■ 4289564284

■ 4289567117

■ 4289569950

■ 4289572784

Harmonies

Analogous

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



4290852165



4289547540



4287193856

Triad

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



4289547540



4278222684



4283195847

Complementary

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



4289547540



4279530669

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.



4278219727



4289547540



4278222992

Square

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



4289547540



4278221607



4278222266



4288300967

Rectangle

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



4289547540



4285230592



4278222266



4278216909

Sweetspot

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



4289547540



4292917924



4289533045



4285553228



4293980400



4285558896

Same Dimension

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



4289547540



4292891648



4289566996



4283912526



4288034816



4279699712

Inverse Universe

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



4279530669



4278226400



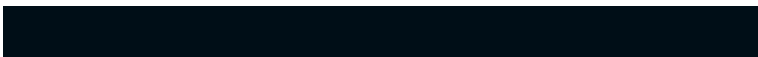
4279511213



4283323223



4278214294



4278193687

Previews

White Background



This preview shows how the Android color 4289547540 looks on a white background.

Color Contrast Check

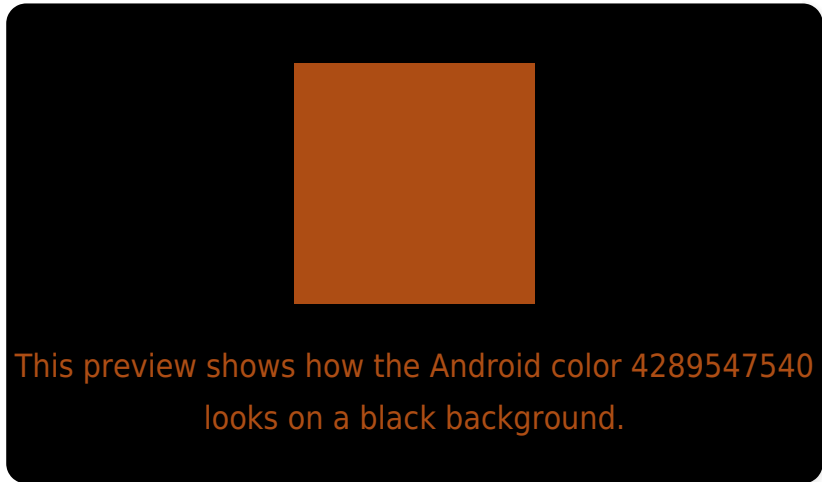
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black 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

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

Android 4289547540 Background



This preview shows how black text looks on a background with the Android color 4289547540.



This preview shows how white text looks on a background with the Android color 4289547540.

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

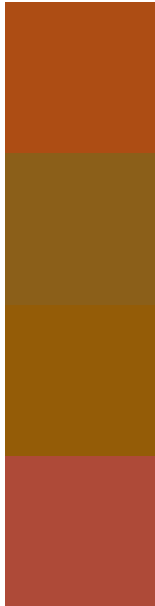


Original Color
4289547540

Protanopia
4286016028

Deuteranopia
4286997760

Trichromacy



Original Color
4289547540

Protanomaly
4287323929

Deuteranomaly
4287912967

Tritanomaly
4289612344

Monochromacy



Original Color
4289547540

Achromatopsia
4284703587

Achromatomaly
4286470982

CSS Examples

Text

The CSS property to change the color of the text to Android 4289547540 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(173, 77, 20)` looks like.

```
.text, #text, p{  
    color:rgb(173, 77, 20)  
}
```

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(173, 77, 20) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 77, 20) }
```

Border

The CSS property to change the border of an element to Android 4289547540 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(173, 77, 20) }
```

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

```
.border{ border-color:rgb(173, 77, 20) }
```

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

Here you see how a box with a 4 pixel rgb(173, 77, 20) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 77, 20); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 77, 20);  
box-shadow:4px 4px 4px 4px rgb(173, 77,  
20) }
```

Background

The CSS property to change the background color of an element to Android 4289547540 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 77, 20) }
```

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

```
.background{ background-color: rgb(173, 77,  
20) }
```

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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