

Converting Colors

Android(4288691979)

Have a look what the booklet for
Android(4288691979) contains.

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Color

Android(4288691979)

Conversions

Conversions Part 1

Format	Color
Hex	A03F0B
RGB	160, 63, 11
RGB Percent	63%, 25%, 4%
CMY	0.3725, 0.7529, 0.9569
CMYK	0.00, 0.61, 0.93, 0.37
HSL	21°, 87%, 34%
HSV	21°, 93%, 63%
XYZ	16.3351, 11.0528, 1.5890
YIQ	86.0750, 74.5040, 4.3920

Conversions

Conversions Part 2

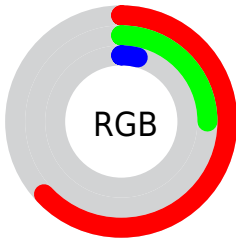
Format	Color
R_{YB}	160, 91, 11
Decimal	10501899
CIE Lab	39.67, 38.04, 47.11
CIE LCh	40, 60.546, 51.079
Yxy	11.0528, 0.5637, 0.3814
Android (android.graphics.Color)	4288691979 (0xFFA03F0B)
YUV	86.0750, -37.0120, 64.8322
Hunter-Lab	33.2457, 29.5252, 20.4381

Details

The Android color **4288691979** is a dark color, and the websafe version is hex **993300**. A complement of this color would be **4278938784**, and the grayscale version is **4283848278**.

A 20% lighter version of the original color is **4292702781**, and **4284811264** is the 20% darker color. If you saturate the color by 10%, you get **4288690176**, and if you desaturate by 10%, it is **4288694555**.

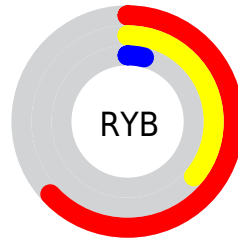
Distribution



Red (63%)

Green (25%)

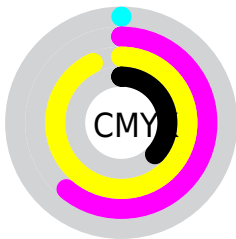
Blue (4%)



Red (63%)

Yellow (36%)

Blue (4%)

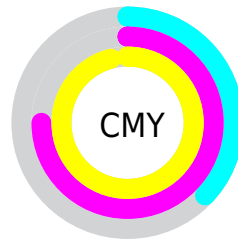


Cyan (0%)

Magenta (61%)

Yellow (93%)

Black (37%)



Cyan (37%)

Magenta (75%)

Yellow (96%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288691979 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 4288691979 by changing the saturation by 10% instead.



4288691979



4288691979



4294967289



4286719488



4292702781



4284811264



4294741078



4282908672



4294944623



4281335810



4294951817



4278190080



4294959012



4294966464



4294967260



4288691979



4288691979

■ 4288690176

■ 4288694555

■ 4288697387

■ 4288699963

■ 4288702795

■ 4288705371

■ 4288707947

■ 4288710779

■ 4288713355

■ 4288716187

Harmonies

Analogous

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



4289864765



4288691979



4286469632

Triad

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



4288691979



4278219341



4281489339

Complementary

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



4288691979



4278938784

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.



4278216896



4288691979



4278219648

Square

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



4288691979



4278218263



4278218922



4287184284

Rectangle

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



4288691979



4284571904



4278218922



4278214336

Sweetspot

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



4288691979



4291931031



4288678766



4285092165



4293454056



4285098345

Same Dimension

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



4288691979



4291905792



4288710411



4283386439



4287574528



4279174400

Inverse Universe

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



4278938784



4278225105



4278920352



4282862671



4278214031



4278192655

Previews

White Background



This preview shows how the Android color 4288691979 looks on a white background.

Color Contrast Check

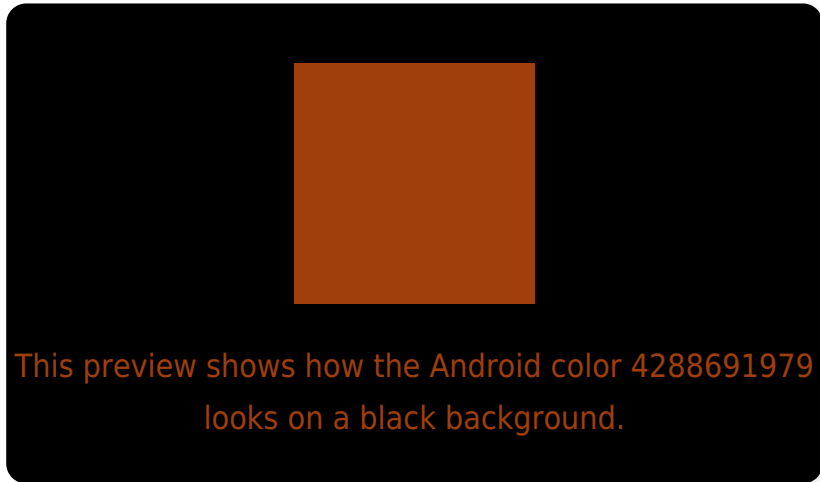
Large Text (above 18pt) WCAG AA ✓ Pass

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 4288691979 Background



This preview shows how black text looks on a background with the Android color 4288691979.



This preview shows how white text looks on a background with the Android color 4288691979.

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

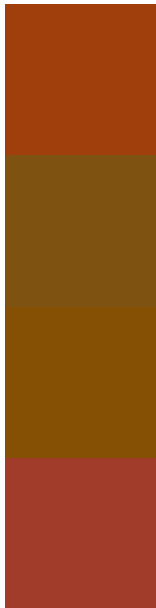


Original Color
4288691979

Protanopia
4285161236

Deuteranopia
4286011904

Trichromacy



Original Color
4288691979

Protanomaly
4286468881

Deuteranomaly
4286992388

Tritanomaly
4288756779

Monochromacy



Original Color
4288691979

Achromatopsia
4283848278

Achromatomaly
4285615675

CSS Examples

Text

The CSS property to change the color of the text to Android 4288691979 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(160, 63, 11)` looks like.

```
.text, #text, p{  
    color:rgb(160, 63, 11)  
}
```

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(160, 63, 11) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 63, 11) }
```

Border

The CSS property to change the border of an element to Android 4288691979 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(160, 63, 11) }
```

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

```
.border{ border-color:rgb(160, 63, 11) }
```

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

Here you see how a box with a 4 pixel rgb(160, 63, 11) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 63, 11); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 63, 11);  
box-shadow:4px 4px 4px 4px rgb(160, 63,  
11) }
```

Background

The CSS property to change the background color of an element to Android 4288691979 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 63, 11) }
```

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

```
.background{ background-color: rgb(160, 63,  
11) }
```

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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