

Converting Colors

Android(4285669152)

Have a look what the booklet for
Android(4285669152) contains.

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Color

Android(4285669152)

Conversions

Conversions Part 1

Format	Color
Hex	721F20
RGB	114, 31, 32
RGB Percent	45%, 12%, 13%
CMY	0.5529, 0.8784, 0.8745
CMYK	0.00, 0.73, 0.72, 0.55
HSL	359°, 57%, 28%
HSV	359°, 73%, 45%
XYZ	7.6901, 4.6617, 1.8610
YIQ	55.9310, 49.1470, 17.9070

Conversions

Conversions Part 2

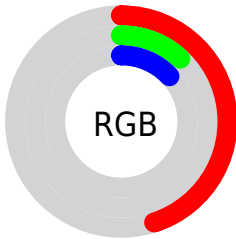
Format	Color
R_{YB}	114, 31, 32
Decimal	7479072
CIE Lab	25.75, 36.31, 20.46
CIE LCh	26, 41.676, 29.405
Yxy	4.6617, 0.5411, 0.3280
Android (android.graphics.Color)	4285669152 (0xFF721F20)
YUV	55.9310, -11.7980, 50.9265
Hunter-Lab	21.5909, 25.7931, 10.0033

Details

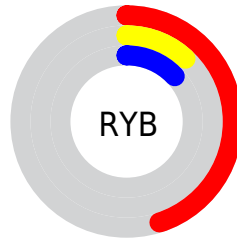
The Android color **4285669152** is a dark color, and the websafe version is hex **660000**. A complement of this color would be **4280250993**, and the grayscale version is **4281874488**.

A 20% lighter version of the original color is **4289417548**, and **4282056704** is the 20% darker color. If you saturate the color by 10%, you get **4285666325**, and if you desaturate by 10%, it is **4285671979**.

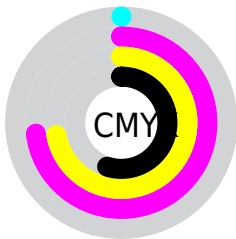
Distribution



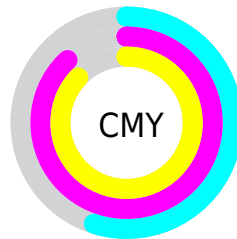
- Red (45%)
- Green (12%)
- Blue (13%)



- Red (45%)
- Yellow (12%)
- Blue (13%)



- Cyan (0%)
- Magenta (73%)
- Yellow (72%)
- Black (55%)



- Cyan (55%)
- Magenta (88%)
- Yellow (87%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285669152 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 4285669152 by changing the saturation by 10% instead.

4285669152

4285669152

4294967295

4283826442

4289417548

4282056704

4291324772

4280287233

4293297533

4278190080

4294942871

4294949810

4294957005

4294964457

4285669152

4285669152

■ 4285666325

■ 4285671979

■ 4285663241

■ 4285675063

■ 4285661185

■ 4285677890

■ 4285680973

■ 4285683800

■ 4285686628

■ 4285689711

■ 4285692538

■ 4285695621

Harmonies

Analogous

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



4285732927



4285669152



4284689921

Triad

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



4285669152



4278208794



4278206845

Complementary

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



4285669152



4280250993

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.



4278208627



4285669152



4278209339

Square

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



4285669152



4281091072



4278209371



4281939317

Rectangle

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



4285669152



4283774976



4278209371



4278207612

Sweetspot

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



4285669152



4287918964



4285603698



4283053879



4291414473



4283058762

Same Dimension

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



4285669152



4287894293



4285679391



4281872947



4286054401



4294377475

Inverse Universe

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



4285669152



4287894293



4280240754



4281872947



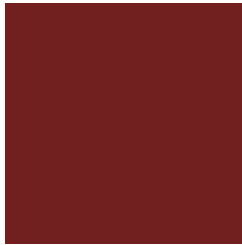
4286054401



4294377475

Previews

White Background



This preview shows how the Android color 4285669152 looks on a white background.

Color Contrast Check

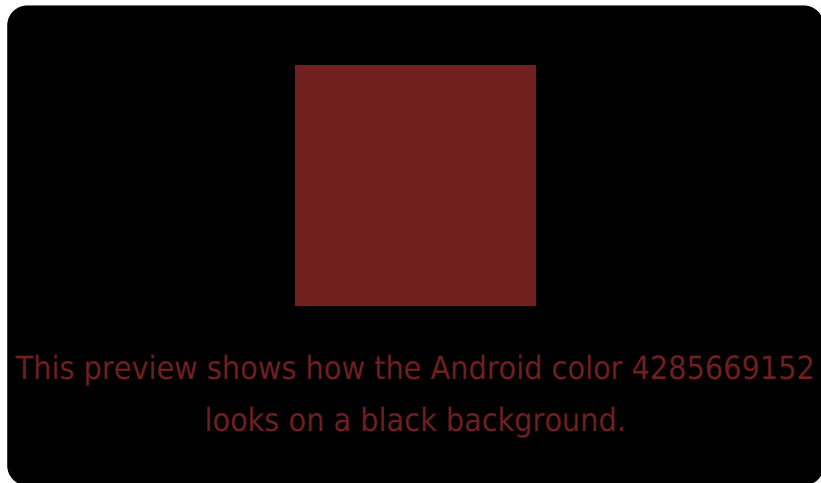
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

Black 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

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

Android 4285669152 Background



This preview shows how black text looks on a background with the Android color 4285669152.

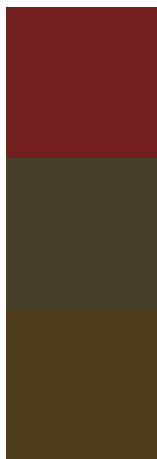


This preview shows how white text looks on a background with the Android color 4285669152.

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
4285669152

Protanopia
4282662443

Deuteranopia
4283251483

Trichromacy



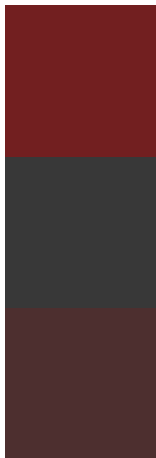
Original Color
4285669152

Protanomaly
4283773735

Deuteranomaly
4284100893

Tritanomaly
4285669152

Monochromacy



Original Color
4285669152

Achromatopsia
4281874488

Achromatomaly
4283248431

CSS Examples

Text

The CSS property to change the color of the text to Android 4285669152 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(114, 31, 32)` looks like.

```
.text, #text, p{  
    color:rgb(114, 31, 32)  
}
```

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(114, 31, 32) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(114, 31, 32) }
```

Border

The CSS property to change the border of an element to Android 4285669152 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(114, 31, 32) }
```

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

```
.border{ border-color:rgb(114, 31, 32) }
```

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

Here you see how a box with a 4 pixel `rgb(114, 31, 32)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(114, 31, 32); -webkit-box-  
shadow:4px 4px 4px 4px rgb(114, 31, 32);  
box-shadow:4px 4px 4px 4px rgb(114, 31,  
32) }
```

Background

The CSS property to change the background color of an element to Android 4285669152 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(114, 31, 32) }
```

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

```
.background{ background-color: rgb(114, 31,  
32) }
```

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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