

Converting Colors

Android(4285550922)

Have a look what the booklet for
Android(4285550922) contains.

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Color

Android(4285550922)

Conversions

Conversions Part 1

Format	Color
Hex	70514A
RGB	112, 81, 74
RGB Percent	44%, 32%, 29%
CMY	0.5608, 0.6824, 0.7098
CMYK	0.00, 0.28, 0.34, 0.56
HSL	11°, 20%, 36%
HSV	11°, 34%, 44%
XYZ	10.8606, 9.8240, 7.8024
YIQ	89.4710, 20.7230, 4.3950

Conversions

Conversions Part 2

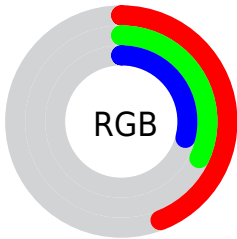
Format	Color
RYB	112, 83, 74
Decimal	7360842
CIELab	37.52, 11.92, 9.21
CIELCh	38, 15.064, 37.703
Yxy	9.8240, 0.3812, 0.3449
Android (android.graphics.Color)	4285550922 (0xFF70514A)
YUV	89.4710, -7.6272, 19.7579
Hunter-Lab	31.3433, 7.0001, 7.1811

Details

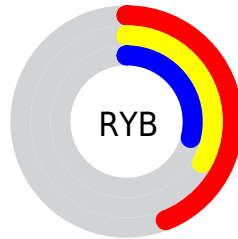
The Android color `4285550922` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4283066736`, and the grayscale version is `4284111450`.

A 20% lighter version of the original color is `4289036923`, and `4282328094` is the 20% darker color. If you saturate the color by 10%, you get `4285548607`, and if you desaturate by 10%, it is `4285553237`.

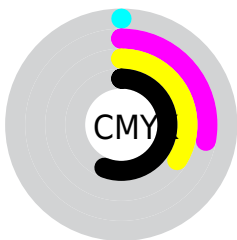
Distribution



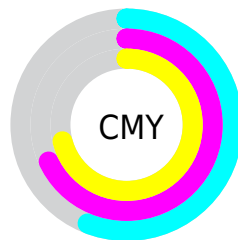
- Red (44%)
- Green (32%)
- Blue (29%)



- Red (44%)
- Yellow (33%)
- Blue (29%)



- Cyan (0%)
- Magenta (28%)
- Yellow (34%)
- Black (56%)



- Cyan (56%)
- Magenta (68%)
- Yellow (71%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285550922 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 4285550922 by changing the saturation by 10% instead.



4285550922



4285550922

4294967295



4283906611



4289036923



4282328094



4290813332



4280881158



4292655023



4278386688



4294562762



4278190080



4294963175



4285550922



4285550922



4285548607



4285553237



4285546292



4285555552

■ 4285543976

■ 4285557868

■ 4285541405

■ 4285560439

■ 4285539090

■ 4285562754

■ 4285536775

■ 4285565069

■ 4285535488

■ 4285567384

■ 4285569700

■ 4285572015

Harmonies

Analogous

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



4285616214



4285550922



4285092930

Triad

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



4285550922



4282605135



4283324528

Complementary

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



4285550922



4283066736

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.



4282276974



4285550922



4281884507

Square

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



4285550922



4283522117



4281687655



4284372076

Rectangle

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



4285550922



4284634944



4281687655



4282931824

Sweetspot

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



4285550922



4287726979



4285549161



4283056961



4291414473



4283058762

Same Dimension

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



4285550922



4287717718



4285555786



4281873458



4286060032



4294389248

Inverse Universe

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



4283066736



4283860625



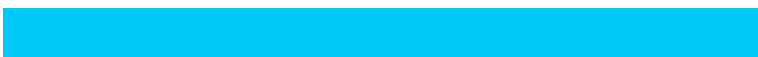
4283061872



4281481016



4278215288



4278242039

Previews

White Background



This preview shows how the Android color 4285550922 looks on a white background.

Color Contrast Check

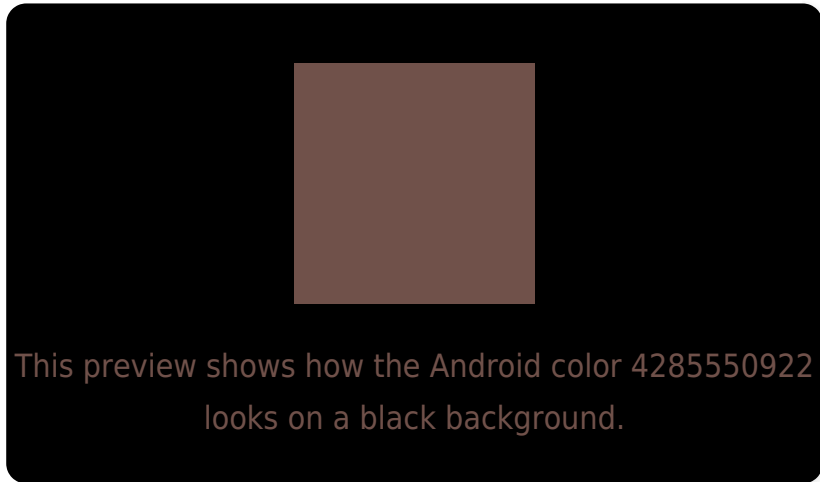
Large Text (above 18pt) WCAG AA ✓ Pass

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

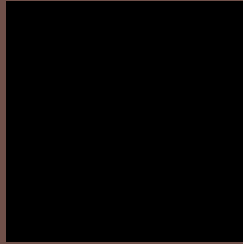
Any Text WCAG AA × Fail

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 4285550922 Background



This preview shows how black text looks on a background with the Android color 4285550922.



This preview shows how white text looks on a background with the Android color 4285550922.

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

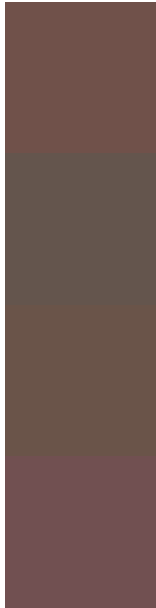


Original Color
4285550922

Protanopia
4284307534

Deuteranopia
4284896585

Trichromacy



Original Color
4285550922

Protanomaly
4284765517

Deuteranomaly
4285158473

Tritanomaly
4285616209

Monochromacy



Original Color
4285550922

Achromatopsia
4284045657

Achromatomaly
4284569172

CSS Examples

Text

The CSS property to change the color of the text to Android 4285550922 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(112, 81, 74)` looks like.

```
.text, #text, p{  
    color:rgb(112, 81, 74)  
}
```

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(112, 81, 74) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(112, 81, 74) }
```

Border

The CSS property to change the border of an element to Android 4285550922 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(112, 81, 74) }
```

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

```
.border{ border-color:rgb(112, 81, 74) }
```

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

Here you see how a box with a 4 pixel `rgb(112, 81, 74)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(112, 81, 74); -webkit-box-  
shadow:4px 4px 4px 4px rgb(112, 81, 74);  
box-shadow:4px 4px 4px 4px rgb(112, 81,  
74) }
```

Background

The CSS property to change the background color of an element to Android 4285550922 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(112, 81, 74) }
```

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

```
.background{ background-color: rgb(112, 81,  
74) }
```

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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