

Converting Colors

Android(4285484629)

Have a look what the booklet for
Android(4285484629) contains.

Android(4285484629)	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(4285484629)

Conversions

Conversions Part 1

Format	Color
Hex	6F4E55
RGB	111, 78, 85
RGB Percent	44%, 31%, 33%
CMY	0.5647, 0.6941, 0.6667
CMYK	0.00, 0.30, 0.23, 0.56
HSL	347°, 17%, 37%
HSV	347°, 30%, 44%
XYZ	10.9196, 9.4842, 9.8494
YIQ	88.6650, 17.4210, 9.1730

Conversions

Conversions Part 2

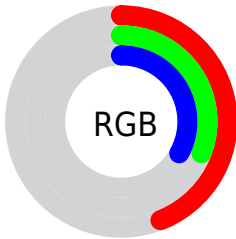
Format	Color
R_{YB}	111, 78, 85
Decimal	7294549
CIE _{Lab}	36.90, 15.05, 1.43
CIE _{LCh}	37, 15.116, 5.417
Yxy	9.4842, 0.3609, 0.3135
Android (android.graphics.Color)	4285484629 (0xFF6F4E55)
YUV	88.6650, -1.8068, 19.5878
Hunter-Lab	30.7964, 9.3980, 2.5951

Details

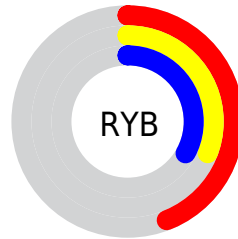
The Android color `4285484629` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4283330408`, and the grayscale version is `4284045657`.

A 20% lighter version of the original color is `4288905095`, and `4282261800` is the 20% darker color. If you saturate the color by 10%, you get `4285481804`, and if you desaturate by 10%, it is `4285487454`.

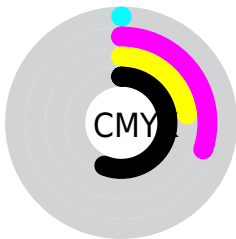
Distribution



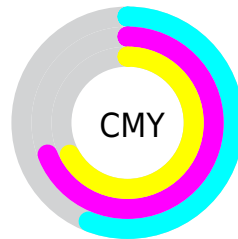
- Red (44%)
- Green (31%)
- Blue (33%)



- Red (44%)
- Yellow (31%)
- Blue (33%)



- Cyan (0%)
- Magenta (30%)
- Yellow (23%)
- Black (56%)



- Cyan (56%)
- Magenta (69%)
- Yellow (67%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285484629 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 4285484629 by changing the saturation by 10% instead.



4285484629



4285484629

4294967295



4283840318



4288905095



4282261800



4290746785



4280814612



4292588732



4278452224



4294430935



4278190080



4294962420



4285484629



4285484629



4285481804



4285487454



4285478980



4285490278

 4285476155

 4285493103

 4285473330

 4285495928

 4285470505

 4285499009

 4285467425

 4285501833

 4285464600

 4285504658

 4285507483

 4285510308

Harmonies

Analogous

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



4285026145



4285484629



4285484873

Triad

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



4285484629



4283456067



4282080109

Complementary

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



4285484629



4283330408

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.



4281556324



4285484629



4282539340

Square

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



4285484629



4284372799



4281818713



4283127663

Rectangle

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



4285484629



4285223235



4281818713



4281883754

Sweetspot

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



4285484629



4287726727



4285025903



4283056708



4291414473



4283058762

Same Dimension

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



4285484629



4287716712



4285486926



4281872948



4286054425



4294377524

Inverse Universe

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



4285484629



4287716712



4283328111



4281872948



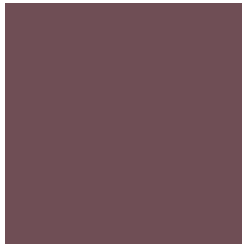
4286054425



4294377524

Previews

White Background



This preview shows how the Android color 4285484629 looks on a white background.

Color Contrast Check

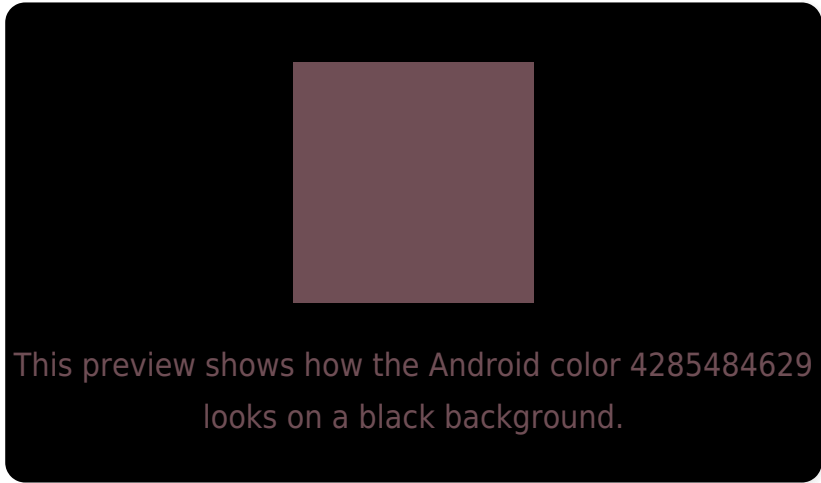
Large Text (above 18pt) WCAG AA ✓ Pass

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

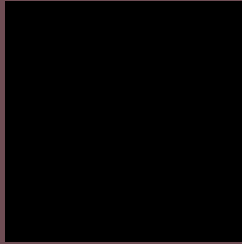
Any Text WCAG AA × Fail

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 4285484629 Background



This preview shows how black text looks on a background with the Android color 4285484629.



This preview shows how white text looks on a background with the Android color 4285484629.

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

4285484629

Protanopia

4283979610

Deuteranopia

4284568660

Trichromacy



Original Color

4285484629

Protanomaly

4284503128

Deuteranomaly

4284895828

Tritanomaly

4285484628

Monochromacy



Original Color

4285484629

Achromatopsia

4284045657

Achromatomaly

4284568920

CSS Examples

Text

The CSS property to change the color of the text to Android 4285484629 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(111, 78, 85)` looks like.

```
.text, #text, p{  
    color:rgb(111, 78, 85)  
}
```

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(111, 78, 85) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 78, 85) }
```

Border

The CSS property to change the border of an element to Android 4285484629 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(111, 78, 85) }
```

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

```
.border{ border-color:rgb(111, 78, 85) }
```

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

Here you see how a box with a 4 pixel rgb(111, 78, 85) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 78, 85); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 78, 85);  
box-shadow:4px 4px 4px 4px rgb(111, 78,  
85) }
```

Background

The CSS property to change the background color of an element to Android 4285484629 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 78, 85) }
```

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

```
.background{ background-color: rgb(111, 78,  
85) }
```

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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