

Converting Colors

Android(4285685343)

Have a look what the booklet for
Android(4285685343) contains.

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Color

Android(4285685343)

Conversions

Conversions Part 1

Format	Color
Hex	725E5F
RGB	114, 94, 95
RGB Percent	45%, 37%, 37%
CMY	0.5529, 0.6314, 0.6275
CMYK	0.00, 0.18, 0.17, 0.55
HSL	357°, 10%, 41%
HSV	357°, 18%, 45%
XYZ	13.0077, 12.4090, 12.5361
YIQ	100.0940, 11.5990, 4.5510

Conversions

Conversions Part 2

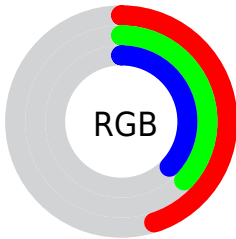
Format	Color
RYB	114, 94, 95
Decimal	7495263
CIELab	41.86, 8.27, 2.46
CIELCh	42, 8.632, 16.560
Yxy	12.4090, 0.3427, 0.3270
Android (android.graphics.Color)	4285685343 (0xFF725E5F)
YUV	100.0940, -2.5113, 12.1956
Hunter-Lab	35.2265, 4.2664, 3.5589

Details

The Android color **4285685343** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4284379761**, and the grayscale version is **4284769380**.

A 20% lighter version of the original color is **4289106065**, and **4282527793** is the 20% darker color. If you saturate the color by 10%, you get **4285682516**, and if you desaturate by 10%, it is **4285688170**.

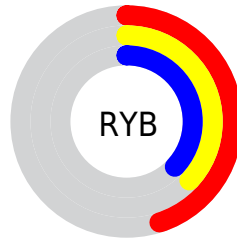
Distribution



Red (45%)

Green (37%)

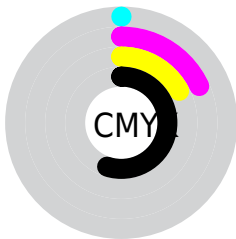
Blue (37%)



Red (45%)

Yellow (37%)

Blue (37%)

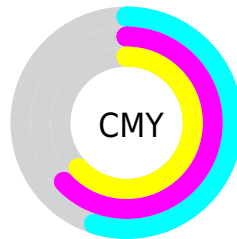


Cyan (0%)

Magenta (18%)

Yellow (17%)

Black (55%)



Cyan (55%)

Magenta (63%)

Yellow (63%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285685343 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 4285685343 by changing the saturation by 10% instead.



4285685343



4285685343

4294967295



4284040775



4289106065



4282527793



4290882476



4281015068



4292724423



4279828481



4294632163



4278190080



4285685343



4285685343



4285682516



4285688170



4285679433



4285691253



4285676607



4285694079

 4285673524

 4285697162

 4285670697

 4285699989

 4285667870

 4285702816

 4285664787

 4285705899

 4285661960

 4285708726

 4285661190

 4285711808

Harmonies

Analogous

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



4285488742



4285685343



4285620057

Triad

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



4285685343



4284245593



4283982960

Complementary

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



4285685343



4284379761

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.



4283590253



4285685343



4283787103

Square

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



4285685343



4284769365



4283524967



4284506736

Rectangle

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



4285685343



4285423702



4283524967



4283786608

Sweetspot

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



4285685343



4287925645



4285619826



4283057734



4291414473



4283058762

Same Dimension

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



4285685343



4287919478



4285687646



4281872947



4286054406



4294377484

Inverse Universe

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



4285685343



4287919478



4284377458



4281872947



4286054406



4294377484

Previews

White Background



This preview shows how the Android color 4285685343 looks on a white background.

Color Contrast Check

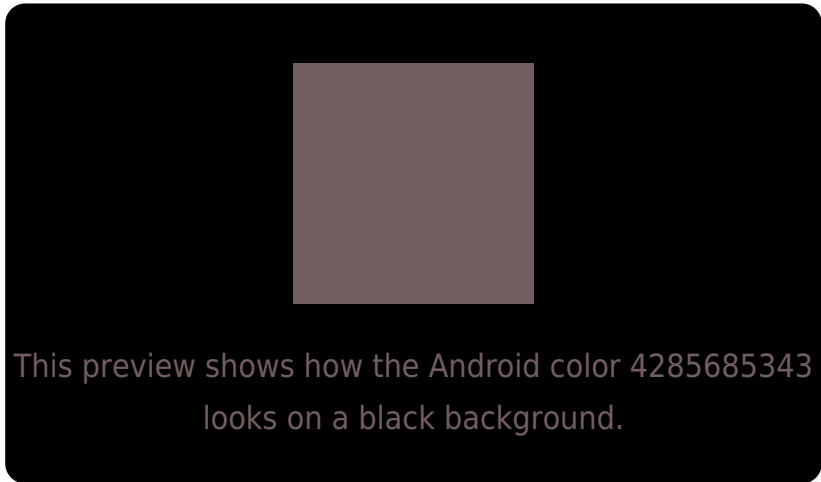
Large Text (above 18pt) WCAG AA ✓ Pass

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

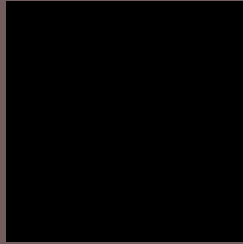
Any Text WCAG AA × Fail

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 4285685343 Background



This preview shows how black text looks on a background with the Android color 4285685343.



This preview shows how white text looks on a background with the Android color 4285685343.

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

4285685343

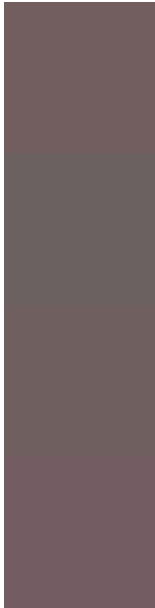
Protanopia

4284834401

Deuteranopia

4285423711

Trichromacy



Original Color

4285685343

Protanomaly

4285161824

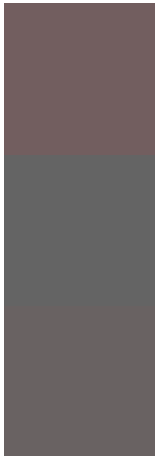
Deuteranomaly

4285488991

Tritanomaly

4285750626

Monochromacy



Original Color

4285685343

Achromatopsia

4284769380

Achromatomaly

4285096546

CSS Examples

Text

The CSS property to change the color of the text to Android 4285685343 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, 94, 95)` looks like.

```
.text, #text, p{  
    color:rgb(114, 94, 95)  
}
```

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, 94, 95) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(114, 94, 95) }
```

Border

The CSS property to change the border of an element to Android 4285685343 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, 94, 95) }
```

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

```
.border{ border-color:rgb(114, 94, 95) }
```

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

Here you see how a box with a 4 pixel `rgb(114, 94, 95)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(114, 94, 95); -webkit-box-  
shadow:4px 4px 4px 4px rgb(114, 94, 95);  
box-shadow:4px 4px 4px 4px rgb(114, 94,  
95) }
```

Background

The CSS property to change the background color of an element to Android 4285685343 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(114, 94, 95) }
```

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

```
.background{ background-color: rgb(114, 94,  
95) }
```

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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