

Converting Colors

Android(4285619545)

Have a look what the booklet for
Android(4285619545) contains.

Android(4285619545)	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(4285619545)

Conversions

Conversions Part 1

Format	Color
Hex	715D59
RGB	113, 93, 89
RGB Percent	44%, 36%, 35%
CMY	0.5569, 0.6353, 0.6510
CMYK	0.00, 0.18, 0.21, 0.56
HSL	10°, 12%, 40%
HSV	10°, 21%, 44%
XYZ	12.5276, 12.0607, 11.1189
YIQ	98.5240, 13.2040, 2.9960

Conversions

Conversions Part 2

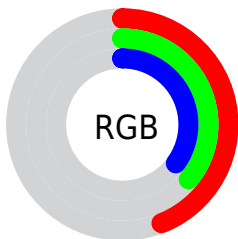
Format	Color
R_{YB}	113, 94, 89
Decimal	7429465
CIE Lab	41.31, 7.42, 5.33
CIE LCh	41, 9.137, 35.702
Yxy	12.0607, 0.3508, 0.3378
Android (android.graphics.Color)	4285619545 (0xFF715D59)
YUV	98.5240, -4.6953, 12.6955
Hunter-Lab	34.7285, 3.6153, 5.3273

Details

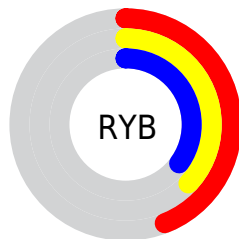
The Android color `4285619545` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4284050801`, and the grayscale version is `4284703587`.

A 20% lighter version of the original color is `4289040267`, and `4282461996` is the 20% darker color. If you saturate the color by 10%, you get `4285617230`, and if you desaturate by 10%, it is `4285621860`.

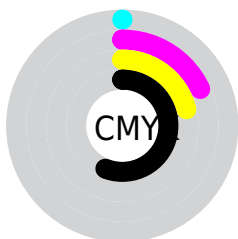
Distribution



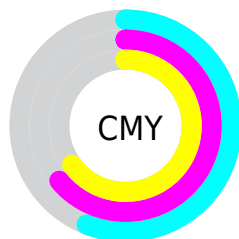
- Red (44%)
- Green (36%)
- Blue (35%)



- Red (44%)
- Yellow (37%)
- Blue (35%)



- Cyan (0%)
- Magenta (18%)
- Yellow (21%)
- Black (56%)



- Cyan (56%)
- Magenta (64%)
- Yellow (65%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285619545 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 4285619545 by changing the saturation by 10% instead.



4285619545



4285619545

4294967295



4283974978



4289040267



4282461996



4290816677



4280949271



4292658624



4279631872



4294566364



4278190080



4294967033



4285619545



4285619545



4285617230



4285621860



4285614658



4285624432

■ 4285612343

■ 4285626747

■ 4285609772

■ 4285629318

■ 4285607457

■ 4285631634

■ 4285604885

■ 4285634205

■ 4285602570

■ 4285636520

■ 4285600512

■ 4285638835

■ 4285641407

Harmonies

Analogous

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



4285619296



4285619545



4285357908

Triad

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



4285619545



4283786587



4284179056

Complementary

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



4285619545



4284050801

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.



4283655279



4285619545



4283459171

Square

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



4285619545



4284376149



4283327850



4284833646

Rectangle

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



4285619545



4285096275



4283327850



4283982448

Sweetspot

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



4285619545



4287925643



4285618541



4283057733



4291414473



4283058762

Same Dimension

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



4285619545



4287919471



4285622617



4281873202



4286059520



4294387968

Inverse Universe

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



4284050801



4285501076



4284047729



4281481016



4278215800



4278243063

Previews

White Background



This preview shows how the Android color 4285619545 looks on a white background.

Color Contrast Check

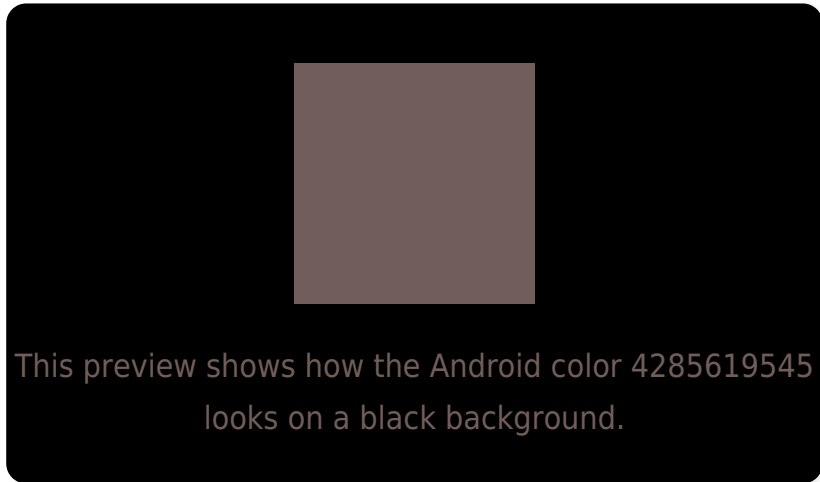
Large Text (above 18pt) WCAG AA ✓ Pass

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

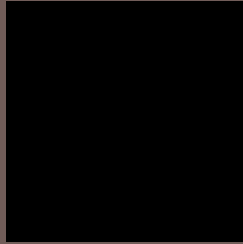
Any Text WCAG AA × Fail

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 4285619545 Background



This preview shows how black text looks on a background with the Android color 4285619545.



This preview shows how white text looks on a background with the Android color 4285619545.

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

4285619545

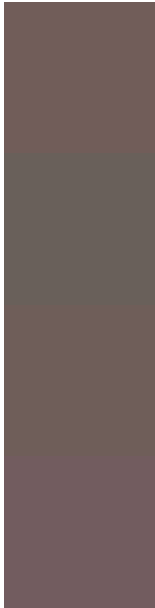
Protanopia

4284834139

Deuteranopia

4285423193

Trichromacy



Original Color

4285619545

Protanomaly

4285096026

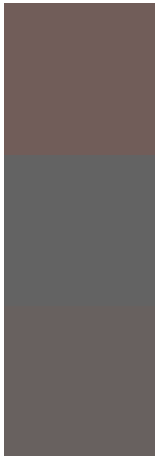
Deuteranomaly

4285488729

Tritanomaly

4285684831

Monochromacy



Original Color

4285619545

Achromatopsia

4284703587

Achromatomaly

4285030751

CSS Examples

Text

The CSS property to change the color of the text to Android 4285619545 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(113, 93, 89)` looks like.

```
.text, #text, p{  
    color:rgb(113, 93, 89)  
}
```

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(113, 93, 89) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(113, 93, 89) }
```

Border

The CSS property to change the border of an element to Android 4285619545 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(113, 93, 89) }
```

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

```
.border{ border-color:rgb(113, 93, 89) }
```

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

Here you see how a box with a 4 pixel rgb(113, 93, 89) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(113, 93, 89); -webkit-box-  
shadow:4px 4px 4px 4px rgb(113, 93, 89);  
box-shadow:4px 4px 4px 4px rgb(113, 93,  
89) }
```

Background

The CSS property to change the background color of an element to Android 4285619545 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(113, 93, 89) }
```

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

```
.background{ background-color: rgb(113, 93,  
89) }
```

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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