

Converting Colors

Android(4281743925)

Have a look what the booklet for
Android(4281743925) contains.

Android(4281743925)	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(4281743925)

Conversions

Conversions Part 1

Format	Color
Hex	363A35
RGB	54, 58, 53
RGB Percent	21%, 23%, 21%
CMY	0.7882, 0.7725, 0.7922
CMYK	0.07, 0.00, 0.09, 0.77
HSL	108°, 5%, 22%
HSV	108°, 9%, 23%
XYZ	3.6770, 4.0674, 3.9595
YIQ	56.2340, -0.7790, -2.4030

Conversions

Conversions Part 2

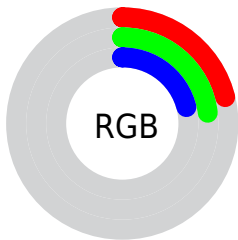
Format	Color
R_{YB}	53, 58, 57
Decimal	3553845
CIE Lab	23.89, -2.85, 2.52
CIE LCh	24, 3.804, 138.498
Yxy	4.0674, 0.3142, 0.3475
Android (android.graphics.Color)	4281743925 (0xFF363A35)
YUV	56.2340, -1.5944, -1.9592
Hunter-Lab	20.1679, -2.7498, 2.4774

Details

The Android color **4281743925** is a dark color, and the websafe version is hex **333333**. A complement of this color would be **4281939258**, and the grayscale version is **4281874488**.

A 20% lighter version of the original color is **4284836195**, and **4278849288** is the 20% darker color. If you saturate the color by 10%, you get **4281416239**, and if you desaturate by 10%, it is **4282071611**.

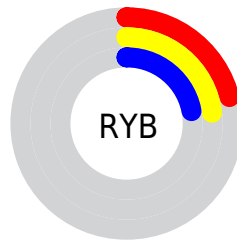
Distribution



Red (21%)

Green (23%)

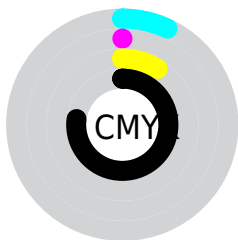
Blue (21%)



Red (21%)

Yellow (23%)

Blue (22%)

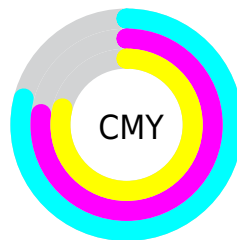


Cyan (7%)

Magenta (0%)

Yellow (9%)

Black (77%)



Cyan (79%)

Magenta (77%)

Yellow (79%)

Brightness & Saturation Gradients

These gradients show how the Android color 4281743925 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 4281743925 by changing the saturation by 10% instead.



4281743925



4281743925

4294967295



4280362016



4284836195



4278849288



4286481020



4278190080



4288126102



4289902513



4291744716



4293586920



4281743925



4281743925



4281416239



4282071611

■ 4281154089

■ 4282333761

■ 4280826404

■ 4282661446

■ 4280498718

■ 4282989132

■ 4280236568

■ 4283251282

■ 4279908882

■ 4283578968

■ 4279646732

■ 4283841118

■ 4279319047

■ 4284168803

■ 4278991361

■ 4284496489

Harmonies

Analogous

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



4281940275



4281743925



4281547320

Triad

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



4281743925



4281678142



4282332983

Complementary

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



4281743925



4281939258

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.



4282267450



4281743925



4281874494

Square

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



4281743925



4281481789



4282136637



4282267445

Rectangle

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



4281743925



4281482042



4282136637



4282332984

Sweetspot

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



4281743925



4283125066



4282005813



4280624677



4289111718



4280690214

Same Dimension

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



4281743925



4282797381



4281678391



4279901209



4279393280



4281129728

Inverse Universe

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



4281939258



4283123021



4282004793



4279965980



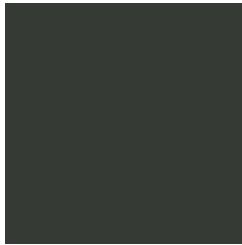
4282974300



4289659099

Previews

White Background



This preview shows how the Android color 4281743925 looks on a white background.

Color Contrast Check

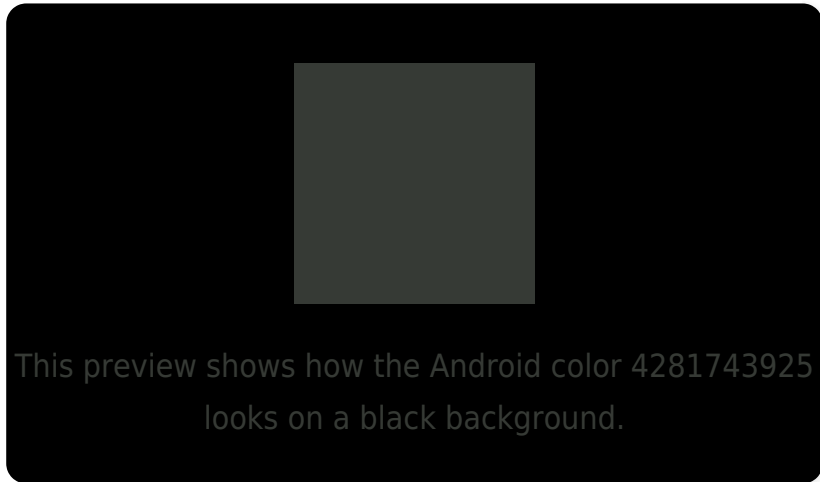
Large Text (above 18pt) WCAG AA ✓ Pass

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

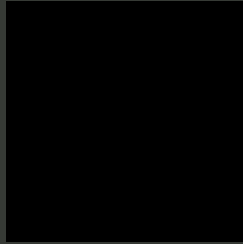
Any Text WCAG AA × Fail

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 4281743925 Background



This preview shows how black text looks on a background with the Android color 4281743925.

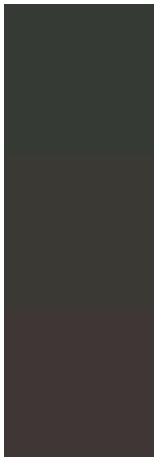


This preview shows how white text looks on a background with the Android color 4281743925.

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

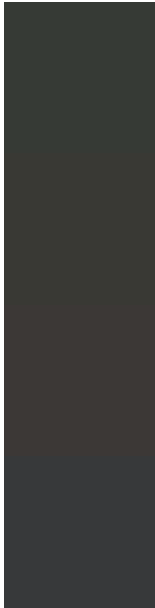


Original Color
4281743925

Protanopia
4282071348

Deuteranopia
4282332982

Trichromacy



Original Color

4281743925

Protanomaly

4281940276

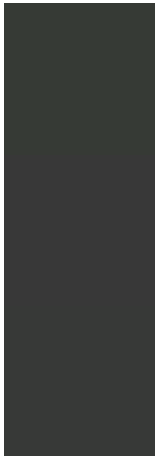
Deuteranomaly

4282136630

Tritanomaly

4281809210

Monochromacy



Original Color

4281743925

Achromatopsia

4281874488

Achromatomaly

4281809207

CSS Examples

Text

The CSS property to change the color of the text to Android 4281743925 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(54, 58, 53) looks like.

```
.text, #text, p{  
    color:rgb(54, 58, 53)  
}
```

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(54, 58, 53) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(54, 58, 53) }
```

Border

The CSS property to change the border of an element to Android 4281743925 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(54, 58, 53) }
```

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

```
.border{ border-color:rgb(54, 58, 53) }
```

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

Here you see how a box with a 4 pixel rgb(54, 58, 53) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(54, 58, 53); -webkit-box-  
shadow:4px 4px 4px 4px rgb(54, 58, 53);  
box-shadow:4px 4px 4px 4px rgb(54, 58, 53)  
}
```

Background

The CSS property to change the background color of an element to Android 4281743925 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(54, 58, 53) }
```

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

```
.background{ background-color: rgb(54, 58,  
53) }
```

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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