

Converting Colors

Android(4285429625)

Have a look what the booklet for
Android(4285429625) contains.

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Color

Android(4285429625)

Conversions

Conversions Part 1

Format	Color
Hex	6E7779
RGB	110, 119, 121
RGB Percent	43%, 47%, 47%
CMY	0.5686, 0.5333, 0.5255
CMYK	0.09, 0.02, 0.00, 0.53
HSL	191°, 5%, 45%
HSV	191°, 9%, 47%
XYZ	16.4784, 17.8891, 20.6736
YIQ	116.5370, -6.0060, -1.2860

Conversions

Conversions Part 2

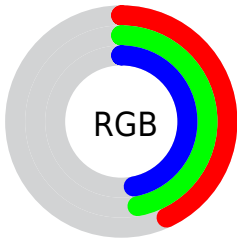
Format	Color
R_{YB}	110, 115, 121
Decimal	7239545
CIE _{Lab}	49.36, -2.93, -2.26
CIE _{LCh}	49, 3.699, 217.659
Yxy	17.8891, 0.2994, 0.3250
Android (android.graphics.Color)	4285429625 (0xFF6E7779)
YUV	116.5370, 2.2003, -5.7329
Hunter-Lab	42.2955, -4.4732, 0.6266

Details

The Android color `4285429625` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4286148718`, and the grayscale version is `4285887861`.

A 20% lighter version of the original color is `4288850861`, and `4282271561` is the 20% darker color. If you saturate the color by 10%, you get `4284642681`, and if you desaturate by 10%, it is `4286216569`.

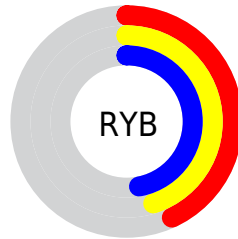
Distribution



Red (43%)

Green (47%)

Blue (47%)



Red (43%)

Yellow (45%)

Blue (47%)

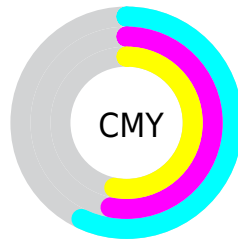


Cyan (9%)

Magenta (2%)

Yellow (0%)

Black (53%)



Cyan (57%)

Magenta (53%)

Yellow (53%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285429625 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 4285429625 by changing the saturation by 10% instead.



4285429625



4285429625

4294967295



4283850336



4288850861



4282271561



4290627273



4280823858



4292403941



4279507741



4294311935



4278190083



4278190080



4285429625



4285429625



4284642681



4286216569



4283855737



4287003513

■ 4283068537

■ 4287790713

■ 4282281593

■ 4288577657

■ 4281494649

■ 4289430137

■ 4280642169

■ 4290217081

■ 4279855225

■ 4291004025

■ 4279068025

■ 4291791225

■ 4278281081

■ 4292578169

Harmonies

Analogous

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



4285429622



4285429625



4285560443

Triad

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



4285429625



4286215288



4286018927

Complementary

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



4285429625



4286148718

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.



4286215280



4285429625



4286346101

Square

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



4285429625



4286018682



4286346354



4285822576

Rectangle

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



4285429625



4285691515



4286346354



4286084463

Sweetspot

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



4285429625



4288257438



4285430128



4283190863



4291809231



4283387727

Same Dimension

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



4285429625



4287470494



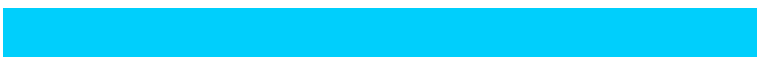
4285428345



4281809981



4278216317



4278243324

Inverse Universe

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



4286148215



4288581019



4286149998



4282201916



4286382182



4294705359

Previews

White Background



This preview shows how the Android color 4285429625 looks on a white background.

Color Contrast Check

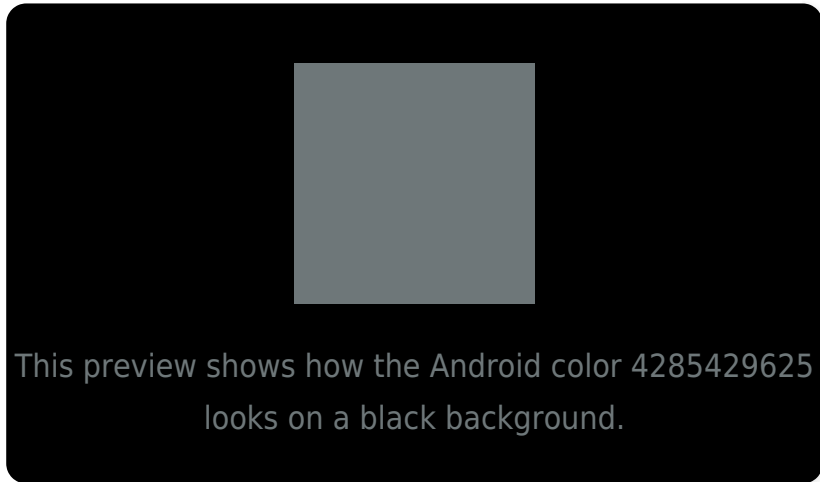
Large Text (above 18pt) WCAG AA ✓ Pass

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

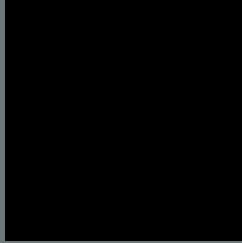
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

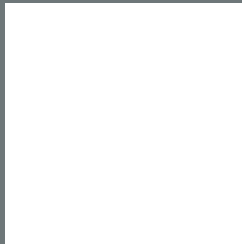
Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4285429625 Background



This preview shows how black text looks on a background with the Android color 4285429625.



This preview shows how white text looks on a background with the Android color 4285429625.

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

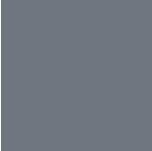
4285429625

Protanopia

4286018936

Deuteranopia

4286476922



Tritanopia
4285494911

Trichromacy



Original Color

4285429625

Protanomaly

4285822584

Deuteranomaly

4286084218

Tritanomaly

4285494909

Monochromacy



Original Color

4285429625

Achromatopsia

4285887861

Achromatomaly

4285691510

CSS Examples

Text

The CSS property to change the color of the text to Android 4285429625 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(110, 119, 121)` looks like.

```
.text, #text, p{  
    color:rgb(110, 119, 121)  
}
```

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(110, 119, 121) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 119, 121) }
```

Border

The CSS property to change the border of an element to Android 4285429625 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(110, 119, 121) }
```

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

```
.border{ border-color:rgb(110, 119, 121) }
```

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

Here you see how a box with a 4 pixel `rgb(110, 119, 121)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(110, 119, 121); -webkit-box-  
shadow:4px 4px 4px 4px rgb(110, 119, 121);  
box-shadow:4px 4px 4px 4px rgb(110, 119,  
121) }
```

Background

The CSS property to change the background color of an element to Android 4285429625 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 119, 121) }
```

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

```
.background{ background-color: rgb(110,  
119, 121) }
```

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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