

Converting Colors

Android(4285560695)

Have a look what the booklet for
Android(4285560695) contains.

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Color

Android(4285560695)

Conversions

Conversions Part 1

Format	Color
Hex	707777
RGB	112, 119, 119
RGB Percent	44%, 47%, 47%
CMY	0.5608, 0.5333, 0.5333
CMYK	0.06, 0.00, 0.00, 0.53
HSL	180°, 3%, 45%
HSV	180°, 6%, 47%
XYZ	16.6087, 17.9703, 20.0460
YIQ	116.9070, -4.1720, -1.4840

Conversions

Conversions Part 2

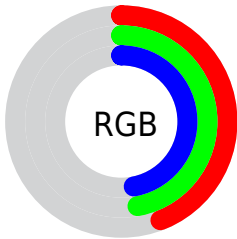
Format	Color
R_{YB}	112, 116, 119
Decimal	7370615
CIE _{Lab}	49.46, -2.62, -0.91
CIE _{LCh}	49, 2.776, 199.232
Yxy	17.9703, 0.3040, 0.3290
Android (android.graphics.Color)	4285560695 (0xFF707777)
YUV	116.9070, 1.0318, -4.3034
Hunter-Lab	42.3914, -4.2497, 1.6370

Details

The Android color `4285560695` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4286017648`, and the grayscale version is `4285887861`.

A 20% lighter version of the original color is `4288981931`, and `4282402631` is the 20% darker color. If you saturate the color by 10%, you get `4284774263`, and if you desaturate by 10%, it is `4286347127`.

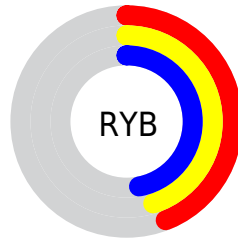
Distribution



Red (44%)

Green (47%)

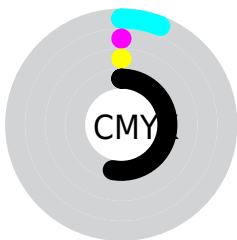
Blue (47%)



Red (44%)

Yellow (45%)

Blue (47%)

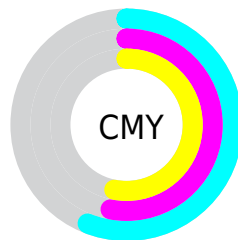


Cyan (6%)

Magenta (0%)

Yellow (0%)

Black (53%)



Cyan (56%)

Magenta (53%)

Yellow (53%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285560695 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 4285560695 by changing the saturation by 10% instead.



4285560695



4285560695

4294967295



4283981406



4288981931



4282402631



4290758342



4280954928



4292600546



4279639068



4294443007



4278190080



4285560695



4285560695



4284774263



4286347127



4283987831



4287133559



4283201399



4287919991

■ 4282414967

■ 4288706423

■ 4281628535

■ 4289427319

■ 4280907639

■ 4290213751

■ 4280121207

■ 4291000183

■ 4279334775

■ 4291786615

■ 4278548343

■ 4292573047

Harmonies

Analogous

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



4285626229



4285560695



4285560697

Triad

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



4285560695



4286084473



4286150001

Complementary

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



4285560695



4286017648

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.



4286215282



4285560695



4286215287

Square

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



4285560695



4285887866



4286280820



4285953649

Rectangle

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



4285560695



4285691514



4286280820



4286150001

Sweetspot

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



4285560695



4288191644



4285560688



4283256655



4291809231



4283387727

Same Dimension

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



4285560695



4287732892



4285559671



4281744187



4278221434



4278254330

Inverse Universe

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



4286017655



4288450972



4286018416



4282070587



4286185594



4294574330

Previews

White Background



This preview shows how the Android color 4285560695 looks on a white background.

Color Contrast Check

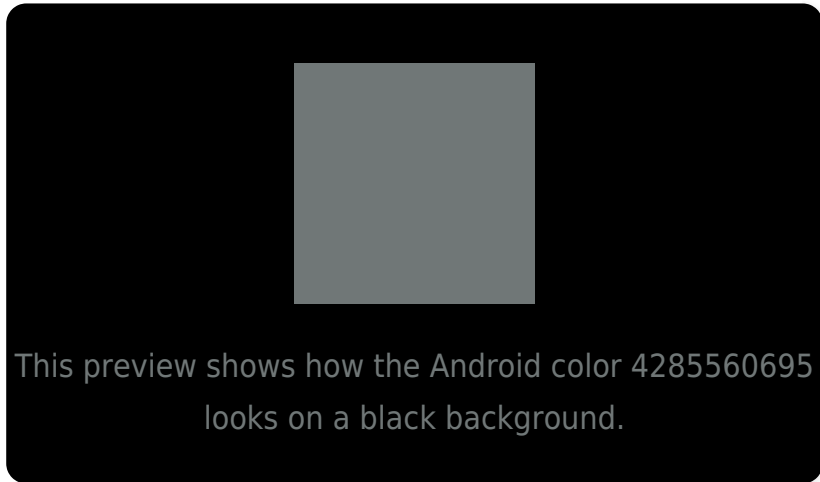
Large Text (above 18pt) WCAG AA ✓ Pass

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

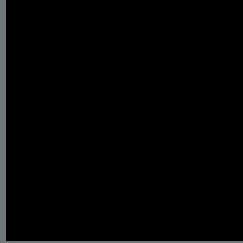
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

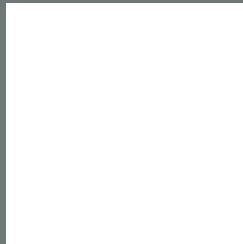
Any Text WCAG AAA × Fail

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

Android 4285560695 Background



This preview shows how black text looks on a background with the Android color 4285560695.



This preview shows how white text looks on a background with the Android color 4285560695.

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

4285560695

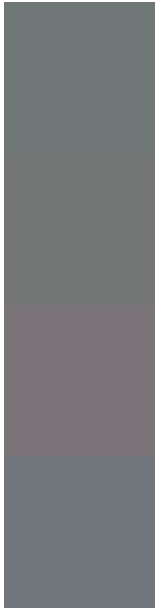
Protanopia

4286018934

Deuteranopia

4286607992

Trichromacy



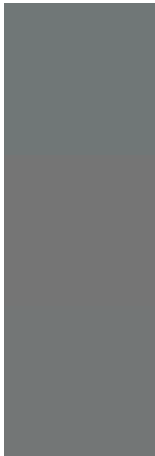
Original Color
4285560695

Protanomaly
4285822582

Deuteranomaly
4286215288

Tritanomaly
4285625980

Monochromacy



Original Color
4285560695

Achromatopsia
4285887861

Achromatomaly
4285757046

CSS Examples

Text

The CSS property to change the color of the text to Android 4285560695 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(112, 119, 119)` looks like.

```
.text, #text, p{  
    color:rgb(112, 119, 119)  
}
```

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(112, 119, 119) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(112, 119, 119) }
```

Border

The CSS property to change the border of an element to Android 4285560695 is called "border". The border property can be set on classes, ids or directly on the HTML element.

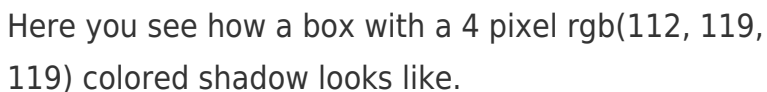
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(112, 119, 119) }
```

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

```
.border{ border-color:rgb(112, 119, 119) }
```

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



Here you see how a box with a 4 pixel `rgb(112, 119, 119)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(112, 119, 119); -webkit-box-shadow:4px 4px 4px 4px rgb(112, 119, 119); box-shadow:4px 4px 4px 4px rgb(112, 119, 119) }
```

Background

The CSS property to change the background color of an element to Android 4285560695 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(112, 119, 119) }
```

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

```
.background{ background-color: rgb(112,  
119, 119) }
```

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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