

Converting Colors

Android(4286150264)

Have a look what the booklet for
Android(4286150264) contains.

Android(4286150264)	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(4286150264)

Conversions

Conversions Part 1

Format	Color
Hex	797678
RGB	121, 118, 120
RGB Percent	47%, 46%, 47%
CMY	0.5255, 0.5373, 0.5294
CMYK	0.00, 0.02, 0.01, 0.53
HSL	320°, 1%, 47%
HSV	320°, 2%, 47%
XYZ	17.7538, 18.3779, 20.3809
YIQ	119.1250, 1.1460, 1.2580

Conversions

Conversions Part 2

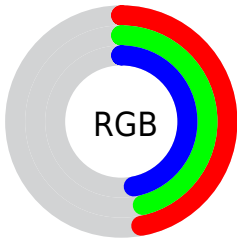
Format	Color
R_{YB}	121, 118, 120
Decimal	7960184
CIE Lab	49.95, 1.54, -0.70
CIE LCh	50, 1.694, 335.688
Yxy	18.3779, 0.3142, 0.3252
Android (android.graphics.Color)	4286150264 (0xFF797678)
YUV	119.1250, 0.4314, 1.6444
Hunter-Lab	42.8694, -1.0983, 1.8211

Details

The Android color `4286150264` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285954423`, and the grayscale version is `4286019447`.

A 20% lighter version of the original color is `4289571500`, and `4282992200` is the 20% darker color. If you saturate the color by 10%, you get `4286147188`, and if you desaturate by 10%, it is `4286153340`.

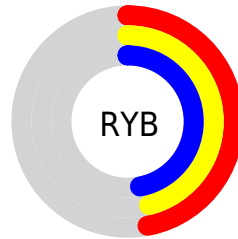
Distribution



Red (47%)

Green (46%)

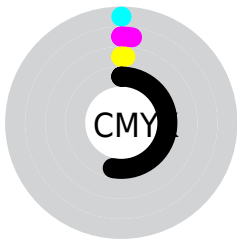
Blue (47%)



Red (47%)

Yellow (46%)

Blue (47%)

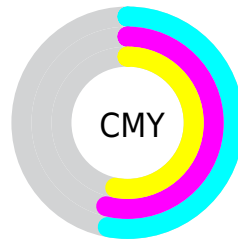


Cyan (0%)

Magenta (2%)

Yellow (1%)

Black (53%)



Cyan (53%)

Magenta (54%)

Yellow (53%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286150264 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 4286150264 by changing the saturation by 10% instead.



4286150264



4286150264

4294967295



4284505439



4289571500



4282992200



4291413448



4281479217



4293255652



4280097564

4294967039



4278386690



4278190080



4286150264



4286150264



4286147188



4286153340



4286144112



4286156416

4286141036

4286159492

4286137960

4286162568

4286134884

4286165900

4286131552

4286168976

4286128476

4286172052

4286125400

4286175128

4286122324

4286178204

Harmonies

Analogous

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



4286019193



4286150264



4286215799

Triad

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



4286150264



4286084980



4285757560

Complementary

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



4286150264



4285954423

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.



4285823095



4286150264



4285953908

Square

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



4286150264



4286150260



4285888630



4285822841

Rectangle

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



4286150264



4286215798



4285888630



4285757560

Sweetspot

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



4286150264



4288585118



4286019193



4283387471



4291809231



4283387727

Same Dimension

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



4286150264



4288584093



4286150262



4282202940



4286382163



4294705320

Inverse Universe

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



4286150264



4288584093



4285954424



4282202940



4286382163



4294705320

Previews

White Background



This preview shows how the Android color 4286150264 looks on a white background.

Color Contrast Check

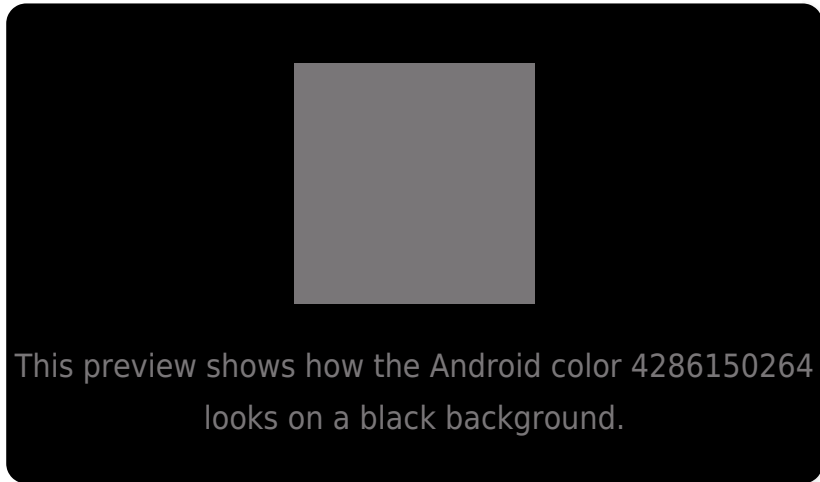
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

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 4286150264 Background



This preview shows how black text looks on a background with the Android color 4286150264.



This preview shows how white text looks on a background with the Android color 4286150264.

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
4286150264

Protanopia
4286084728

Deuteranopia
4286673785

Trichromacy



Original Color

4286150264

Protanomaly

4286084728

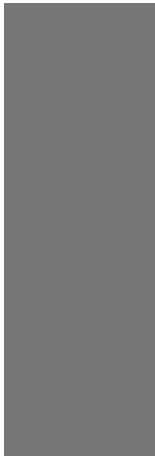
Deuteranomaly

4286477433

Tritanomaly

4286215548

Monochromacy



Original Color

4286150264

Achromatopsia

4286019447

Achromatomaly

4286084983

CSS Examples

Text

The CSS property to change the color of the text to Android 4286150264 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(121, 118, 120)` looks like.

```
.text, #text, p{  
    color:rgb(121, 118, 120)  
}
```

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(121, 118, 120) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(121, 118, 120) }
```

Border

The CSS property to change the border of an element to Android 4286150264 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(121, 118, 120) }
```

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

```
.border{ border-color:rgb(121, 118, 120) }
```

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

Here you see how a box with a 4 pixel `rgb(121, 118, 120)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(121, 118, 120); -webkit-box-  
shadow:4px 4px 4px 4px rgb(121, 118, 120);  
box-shadow:4px 4px 4px 4px rgb(121, 118,  
120) }
```

Background

The CSS property to change the background color of an element to Android 4286150264 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(121, 118, 120) }
```

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

```
.background{ background-color: rgb(121,  
118, 120) }
```

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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