

Converting Colors

Android(4279899673)

Have a look what the booklet for
Android(4279899673) contains.

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Color

Android(4279899673)

Conversions

Conversions Part 1

Format	Color
Hex	1A1619
RGB	26, 22, 25
RGB Percent	10%, 9%, 10%
CMY	0.8980, 0.9137, 0.9020
CMYK	0.00, 0.15, 0.04, 0.90
HSL	315°, 8%, 9%
HSV	315°, 15%, 10%
XYZ	0.8884, 0.8636, 1.0396
YIQ	23.5380, 1.4210, 1.7810

Conversions

Conversions Part 2

Format	Color
RYB	26, 22, 25
Decimal	1709593
CIELab	7.80, 2.73, -1.39
CIELCh	8, 3.067, 332.993
Yxy	0.8636, 0.3182, 0.3094
Android (android.graphics.Color)	4279899673 (0xFF1A1619)
YUV	23.5380, 0.7208, 2.1592
Hunter-Lab	9.2931, 0.8009, -0.1273

Details

The Android color **4279899673** is a dark color, and the websafe version is hex **000000**. A complement of this color would be **4279638551**, and the grayscale version is **4279769112**.

A 20% lighter version of the original color is **4282728516**, and **4278190080** is the 20% darker color. If you saturate the color by 10%, you get **4279898904**, and if you desaturate by 10%, it is **4279900442**.

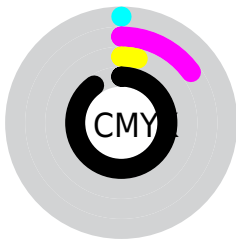
Distribution



- Red (10%)
- Green (9%)
- Blue (10%)



- Red (10%)
- Yellow (9%)
- Blue (10%)



- Cyan (0%)
- Magenta (15%)
- Yellow (4%)
- Black (90%)



- Cyan (90%)
- Magenta (91%)
- Yellow (90%)

Brightness & Saturation Gradients

These gradients show how the Android color 4279899673 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 4279899673 by changing the saturation by 10% instead.

■ 4279899673

■ 4279899673

■ 4294834171

■ 4278190080

■ 4282728516

■ 4284307547

■ 4285886580

■ 4287596941

■ 4289307816

■ 4291084227

■ 4292926431

■ 4279899673

■ 4279899673

■ 4279898904

■ 4279900442

■ 4279898392

■ 4279900954

■ 4279897623

■ 4279901723

■ 4279897110

■ 4279902236

■ 4279896342

■ 4279903004

■ 4279895573

■ 4279903773

■ 4279895060

■ 4279904286

■ 4279894292

■ 4279905054

■ 4279894036

■ 4279905567

Harmonies

Analogous

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



4279768859



4279899673



4279965207

Triad

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



4279899673



4279834387



4279375897

Complementary

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



4279899673



4279638551

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.



4279375895



4279899673



4279638035

Square

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



4279899673



4279965203



4279506965



4279441435

Rectangle

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



4279899673



4280030742



4279506965



4279375897

Sweetspot

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



4279899673



4280360737



4279703066



4279374098



4287730065



4279374354

Same Dimension

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



4279899673



4280359712



4279899671



4279044876



4283236409



4291559577

Inverse Universe

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



4279899673



4280359712



4279638553



4279044876



4283236409



4291559577

Previews

White Background



This preview shows how the Android color 4279899673 looks on a white background.

Color Contrast Check

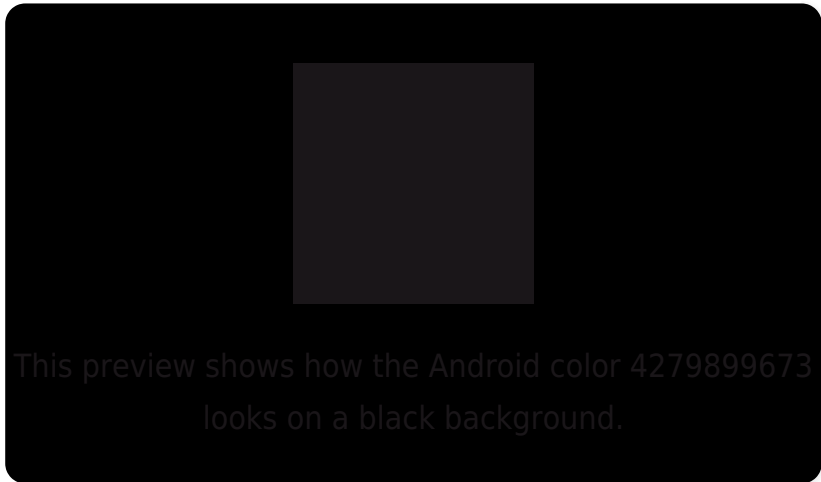
Large Text (above 18pt) WCAG AA ✓ Pass

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

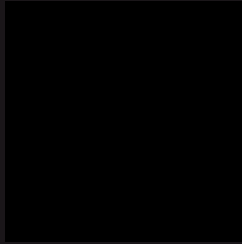
Any Text WCAG AA × Fail

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 4279899673 Background



This preview shows how black text looks on a background with the Android color 4279899673.

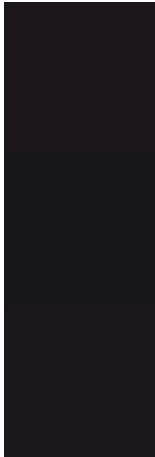


This preview shows how white text looks on a background with the Android color 4279899673.

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
4279899673

Protanopia
4279703322

Deuteranopia
4279834393



Tritanopia
4279899672

Trichromacy



Original Color

4279899673

Protanomaly

4279768858

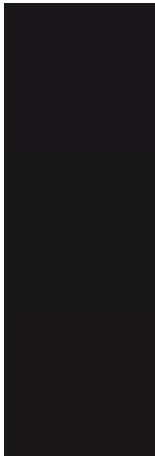
Deuteranomaly

4279834393

Tritanomaly

4279899672

Monochromacy



Original Color

4279899673

Achromatopsia

4279769112

Achromatomaly

4279834392

CSS Examples

Text

The CSS property to change the color of the text to Android 4279899673 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(26, 22, 25)` looks like.

```
.text, #text, p{  
    color:rgb(26, 22, 25)  
}
```

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(26, 22, 25) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(26, 22, 25) }
```

Border

The CSS property to change the border of an element to Android 4279899673 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(26, 22, 25) }
```

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

```
.border{ border-color:rgb(26, 22, 25) }
```

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

Here you see how a box with a 4 pixel `rgb(26, 22, 25)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(26, 22, 25); -webkit-box-  
shadow:4px 4px 4px 4px rgb(26, 22, 25);  
box-shadow:4px 4px 4px 4px rgb(26, 22, 25)  
}
```

Background

The CSS property to change the background color of an element to Android 4279899673 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(26, 22, 25) }
```

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

```
.background{ background-color: rgb(26, 22,  
25) }
```

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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