

Converting Colors

Android(4285563024)

Have a look what the booklet for
Android(4285563024) contains.

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Color

Android(4285563024)

Conversions

Conversions Part 1

Format	Color
Hex	708090
RGB	112, 128, 144
RGB Percent	44%, 50%, 56%
CMY	0.5608, 0.4980, 0.4353
CMYK	0.22, 0.11, 0.00, 0.44
HSL	210°, 13%, 50%
HSV	210°, 22%, 56%
XYZ	19.4353, 20.8967, 29.3947
YIQ	125.0400, -14.6720, 1.5840

Conversions

Conversions Part 2

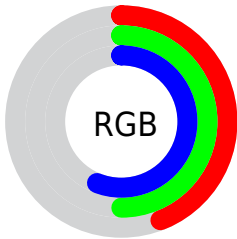
Format	Color
R_{YB}	112, 123, 144
Decimal	7372944
CIE _{Lab}	52.84, -2.14, -10.58
CIE _{LCh}	53, 10.791, 258.570
Yxy	20.8967, 0.2787, 0.2997
Android (android.graphics.Color)	4285563024 (0xFF708090)
YUV	125.0400, 9.3473, -11.4361
Hunter-Lab	45.7129, -4.1065, -6.1261

Details

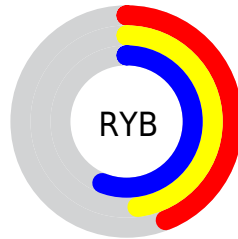
The Android color `4285563024` is a dark color, and the websafe version is hex `666666`, and the color name is `slategray`. A complement of this color would be `4287660144`, and the grayscale version is `4286414205`.

A 20% lighter version of the original color is `4288984518`, and `4282339166` is the 20% darker color. If you saturate the color by 10%, you get `4284643728`, and if you desaturate by 10%, it is `4286482320`.

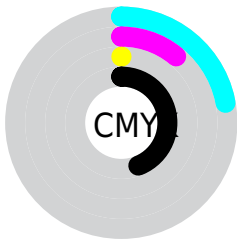
Distribution



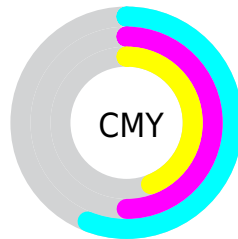
- Red (44%)
- Green (50%)
- Blue (56%)



- Red (44%)
- Yellow (48%)
- Blue (56%)



- Cyan (22%)
- Magenta (11%)
- Yellow (0%)
- Black (44%)



- Cyan (56%)
- Magenta (50%)
- Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285563024 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 4285563024 by changing the saturation by 10% instead.

■ 4285563024

■ 4285563024

4294967295

■ 4283918198

■ 4288984518

■ 4282339166

■ 4290760930

■ 4280891462

■ 4292603390

■ 4279444272

■ 4294508543

■ 4278193435

■ 4278190080

■ 4285563024

■ 4285563024

■ 4284643728

■ 4286482320

■ 4283658896

■ 4287467152

■ 4282739344

■ 4288386704

■ 4281754512

■ 4289371536

■ 4280835216

■ 4290290832

■ 4279915920

■ 4291210128

■ 4278931088

■ 4292194960

■ 4278208656

■ 4293114512

■ 4294099344

Harmonies

Analogous

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



4285039244



4285563024



4286283152

Triad

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



4285563024



4287789177



4285891186

Complementary

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



4285563024



4287660144

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.



4286545773



4285563024



4287658609

Square

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



4285563024



4287592578



4287200364



4285301626

Rectangle

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



4285563024



4286806925



4287200364



4286087535

Sweetspot

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



4285563024



4289574074



4285567104



4283915102



4292796126



4284374622

Same Dimension

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



4285563024



4287144378



4285558928



4282401863



4278207623



4278191112

Inverse Universe

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



4287656064



4290414753



4287664240



4282859588



4287037508



4278714372

Previews

White Background



This preview shows how the Android color 4285563024 looks on a white background.

Color Contrast Check

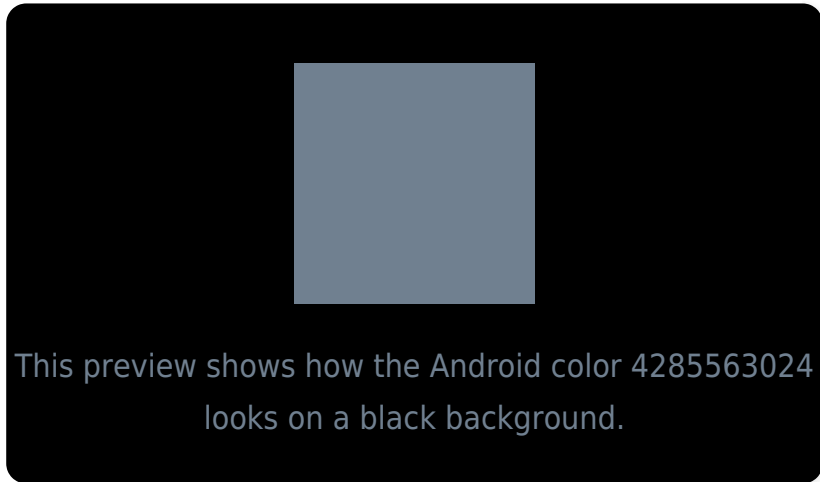
Large Text (above 18pt) WCAG AA ✓ Pass

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

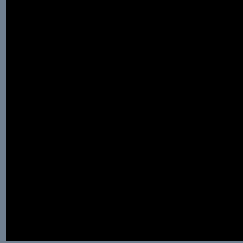
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

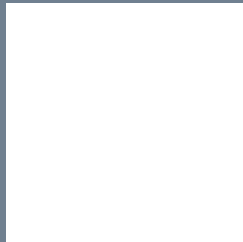
Any Text WCAG AAA × Fail

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

Android 4285563024 Background



This preview shows how black text looks on a background with the Android color 4285563024.



This preview shows how white text looks on a background with the Android color 4285563024.

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

4285563024

Protanopia

4286283150

Deuteranopia

4286675857

Trichromacy



Original Color
4285563024

Protanomaly
4286021263

Deuteranomaly
4286283153

Tritanomaly
4285497741

Monochromacy



Original Color
4285563024

Achromatopsia
4286414205

Achromatomaly
4286086788

CSS Examples

Text

The CSS property to change the color of the text to Android 4285563024 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, 128, 144)` looks like.

```
.text, #text, p{  
    color:rgb(112, 128, 144)  
}
```

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, 128, 144) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(112, 128, 144) }
```

Border

The CSS property to change the border of an element to Android 4285563024 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, 128, 144) }
```

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

```
.border{ border-color:rgb(112, 128, 144) }
```

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

Here you see how a box with a 4 pixel `rgb(112, 128, 144)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(112, 128, 144); -webkit-box-  
shadow:4px 4px 4px 4px rgb(112, 128, 144);  
box-shadow:4px 4px 4px 4px rgb(112, 128,  
144) }
```

Background

The CSS property to change the background color of an element to Android 4285563024 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(112, 128, 144) }
```

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

```
.background{ background-color: rgb(112,  
128, 144) }
```

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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