

Converting Colors

Hex(8FADBBD)

Have a look what the booklet for
Hex(8FADBBD) contains.

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Color

Hex(8FADBBD)

Conversions

Conversions Part 1

Format	Color
Hex	8FADBD
RGB	143, 173, 189
RGB Percent	56%, 68%, 74%
CMY	0.4392, 0.3216, 0.2588
CMYK	0.24, 0.08, 0.00, 0.26
HSL	201°, 26%, 65%
HSV	201°, 24%, 74%
XYZ	35.4566, 39.4009, 53.8805
YIQ	165.8540, -23.0160, -1.3840

Conversions

Conversions Part 2

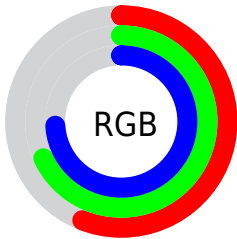
Format	Color
RYB	143, 161, 189
Decimal	9416125
CIELab	69.04, -6.62, -11.57
CIElCh	69, 13.331, 240.223
Yxy	39.4009, 0.2754, 0.3061
Android (android.graphics.Color)	4287606205 (0xFF8FADBBD)
YUV	165.8540, 11.4110, -20.0430
Hunter-Lab	62.7701, -9.0196, -6.9541

Details

The Hex color **8FADBBD** is a light color, and the websafe version is hex **999999**. A complement of this color would be **BD9F8F**, and the grayscale version is **A6A6A6**.

A 20% lighter version of the original color is **C5E4F5**, and **5C7988** is the 20% darker color. If you saturate the color by 10%, you get **7CA6BD**, and if you desaturate by 10%, it is **A2B4BD**.

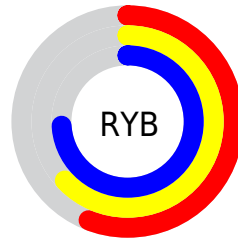
Distribution



Red (56%)

Green (68%)

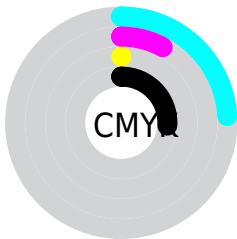
Blue (74%)



Red (56%)

Yellow (63%)

Blue (74%)

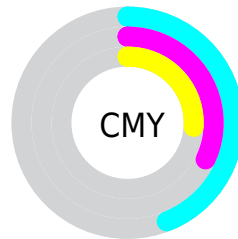


Cyan (24%)

Magenta (8%)

Yellow (0%)

Black (26%)



Cyan (44%)

Magenta (32%)

Yellow (26%)

Brightness & Saturation Gradients

These gradients show how the Hex color 8FADBD 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 Hex color 8FADBD by changing the saturation by 10% instead.

 8FADBD

FFFFFF

 C5E4F5

 E2FFFF

 8FADBD

 7592A2

 5C7988

 43606E

 2B4856

 13323F

 001D29

 000115

 000000

 8FADBD

 8FADBD

7CA6BD

A2B4BD

69A0BD

B5BABD

5699BD

C8C1BD

4393BD

DBC7BD

318CBD

EECEBD

1E86BD

FFD4BD

0B7FBD

FFDBBD

007BBB

FFE2BD

FFE8BD

Harmonies

Analogous

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



8AAF`B4`



8FAD`BD`



9CA9`C0`

Triad

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



8FADB8



C1A0A9



A5AB94

Complementary

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



8FADB8



BD9F8F

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.



B2A891



8FADBD



C2A19D

Square

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



8FADB8



B9A2B5



BDA494



97AE9C

Rectangle

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



8FADBD



A6A7BF



BDA494



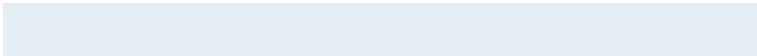
A9AA92

Sweetspot

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



8FADBBD



E4EFF5



8FBD9E



71777A



FAFAFA



7A7A7A

Same Dimension

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



8FADBD



AEDCF5



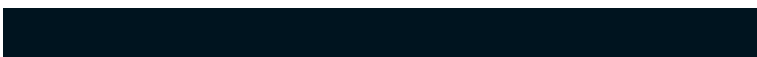
8F97BD



555B5E



00679E



00141F

Inverse Universe

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



BD8FAD



F5AEDC



BDB58F



5E555B



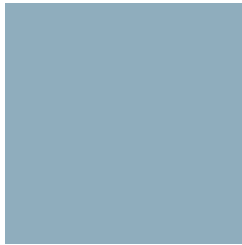
9E0067



1F0014

Previews

White Background



This preview shows how the Hex color 8FADBBD looks on a white background.

Color Contrast Check

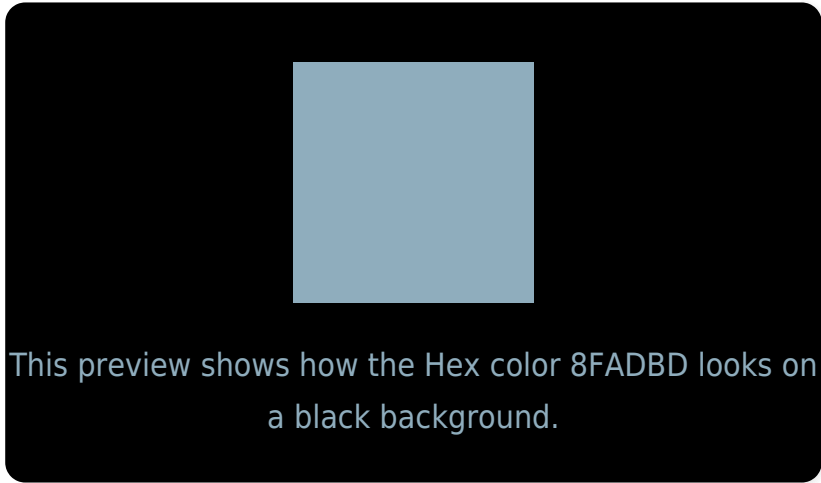
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

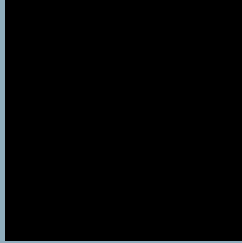
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

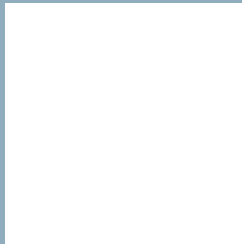
Any Text WCAG AAA ✓ Pass

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

Hex 8FADBD Background



This preview shows how black text looks on a background with the Hex color 8FADBD.

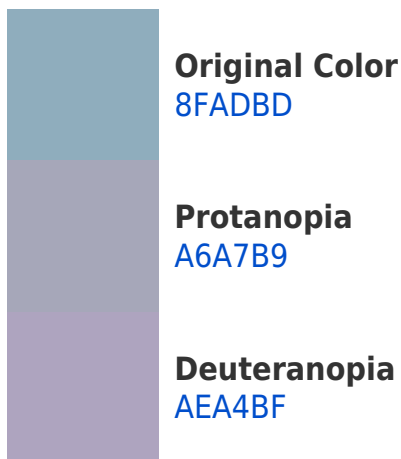


This preview shows how white text looks on a background with the Hex color 8FADBD.

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](#).

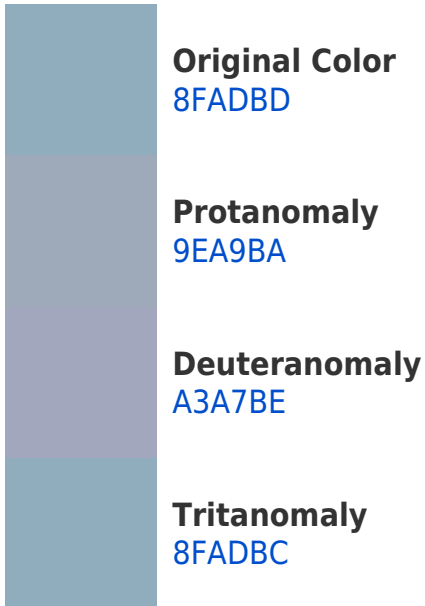
Dichromacy



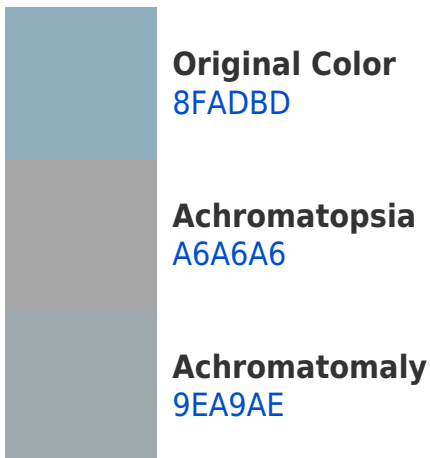


Tritanopia
8FADBB

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex 8FADBBD 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 #8FADBBD looks like.

```
.text, #text, p{  
    color:#8FADBBD  
}
```

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 #8FADBD colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #8FADBD
}
```

Border

The CSS property to change the border of an element to Hex 8FADBD 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
#8FADBD }
```

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

```
.border{ border-color:#8FADBD }
```

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

Here you see how a box with a 4 pixel #8FADBD colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #8FADBD; -webkit-box-shadow:4px 4px  
4px 4px #8FADBD; box-shadow:4px 4px 4px  
4px #8FADBD }
```

Background

The CSS property to change the background color of an element to Hex 8FADBBD is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#8FADBBD }
```

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

```
.background{ background-color:#8FADBBD }
```

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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