

Converting Colors

Hex(A1919B)

Have a look what the booklet for
Hex(A1919B) contains.

Hex(A1919B)	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

Hex(A1919B)

Conversions

Conversions Part 1

Format	Color
Hex	A1919B
RGB	161, 145, 155
RGB Percent	63%, 57%, 61%
CMY	0.3686, 0.4314, 0.3922
CMYK	0.00, 0.10, 0.04, 0.37
HSL	322°, 8%, 60%
HSV	322°, 10%, 63%
XYZ	30.7397, 30.1944, 35.2183
YIQ	150.9240, 6.3260, 6.5020

Conversions

Conversions Part 2

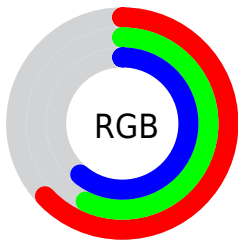
Format	Color
RYB	161, 145, 155
Decimal	10588571
CIELab	61.82, 7.77, -3.11
CIElCh	62, 8.370, 338.167
Yxy	30.1944, 0.3197, 0.3140
Android (android.graphics.Color)	4288778651 (0xFFA1919B)
YUV	150.9240, 2.0095, 8.8367
Hunter-Lab	54.9495, 3.6946, 0.4644

Details

The Hex color **A1919B** is a light color, and the websafe version is hex **999999**. A complement of this color would be **91A197**, and the grayscale version is **979797**.

A 20% lighter version of the original color is **D8C7D1**, and **6D5F68** is the 20% darker color. If you saturate the color by 10%, you get **A18195**, and if you desaturate by 10%, it is **A1A1A1**.

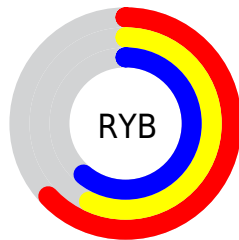
Distribution



Red (63%)

Green (57%)

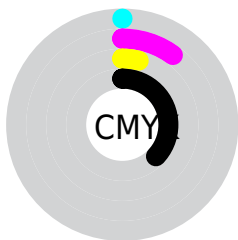
Blue (61%)



Red (63%)

Yellow (57%)

Blue (61%)

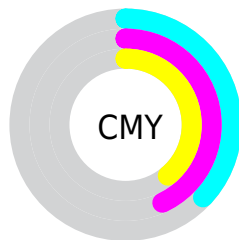


Cyan (0%)

Magenta (10%)

Yellow (4%)

Black (37%)



Cyan (37%)

Magenta (43%)

Yellow (39%)

Brightness & Saturation Gradients

These gradients show how the Hex color A1919B 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 A1919B by changing the saturation by 10% instead.

 A1919B

FFFFFF

 D8C7D1

 F4E3EE

 A1919B

 877781

 6D5F68

 554750

 3E3039

 281C24

 14010E

 000000

 A1919B

 A18195

 A1919B

 A1A1A1

 A1718F

 A1B1A7

 A16189

 A1C1AD

 A15183

 A1D1B3

 A1417D

 A1E2B9

 A13077

 A1F2BF

 A12071

 A1FFC5

 A1106B

 A1FFCB

 A10065

 A1FFD1

Harmonies

Analogous

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



9993A1



A1919B



A59094

Triad

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



A1919B



999587



83999E

Complementary

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



A1919B



91A197

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.



849A97



A1919B



91988A

Square

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



A1919B



A19388



899990



8898A3

Rectangle

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



A1919B



A5918F



899990



839A9C

Sweetspot

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



A1919B



D1CBCF



9791A1



696467



E8E8E8



696969

Same Dimension

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



A1919B



D1B8C8



A19193



52494F



91005B



12000B

Inverse Universe

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



A1919B



D1B8C8



91A19F



52494F



91005B



12000B

Previews

White Background



This preview shows how the Hex color A1919B looks on a white background.

Color Contrast Check

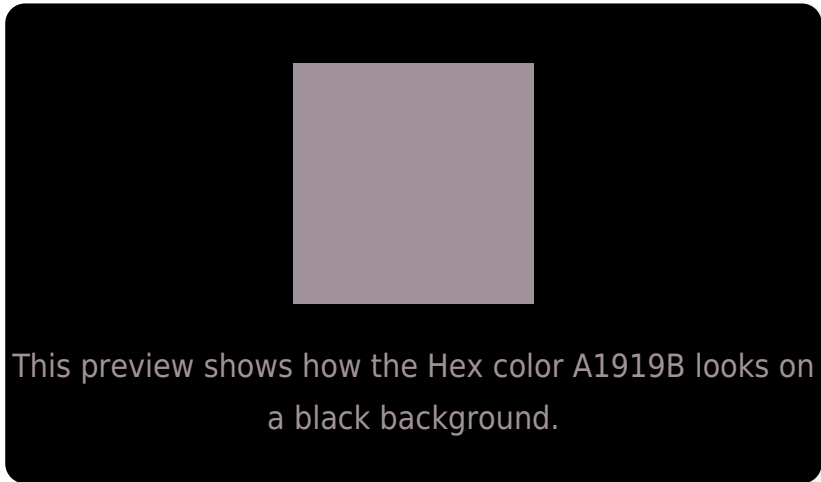
Large Text (above 18pt) WCAG AA × Fail

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

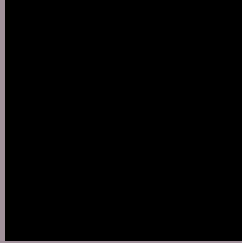
Any Text WCAG AA ✓ Pass

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 A1919B Background



This preview shows how black text looks on a background with the Hex color A1919B.



This preview shows how white text looks on a background with the Hex color A1919B.

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
A1919B

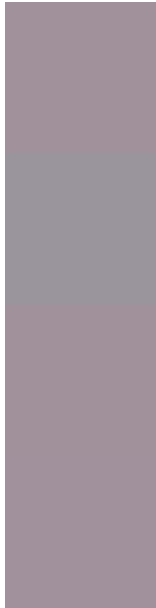
Protanopia
96959D

Deuteranopia
A1919B



Tritanopia
A1919C

Trichromacy



Original Color
A1919B

Protanomaly
9A949C

Deuteranomaly
A1919B

Tritanomaly
A1919C

Monochromacy



Original Color
A1919B

Achromatopsia
979797

Achromatomaly
9B9598

CSS Examples

Text

The CSS property to change the color of the text to Hex A1919B 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 #A1919B looks like.

```
.text, #text, p{  
    color:#A1919B  
}
```

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 #A1919B colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #A1919B
}
```

Border

The CSS property to change the border of an element to Hex A1919B is called "border". The border property can be set on classes, ids or directly on the HTML element.

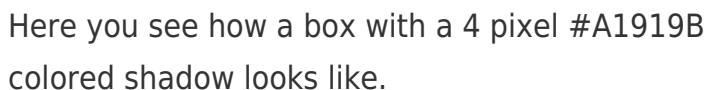
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#A1919B }
```

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

```
.border{ border-color:#A1919B }
```

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



Here you see how a box with a 4 pixel #A1919B colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #A1919B; -webkit-box-shadow:4px 4px  
4px 4px #A1919B; box-shadow:4px 4px 4px  
4px #A1919B }
```

Background

The CSS property to change the background color of an element to Hex A1919B is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#A1919B }
```

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

```
.background{ background-color:#A1919B }
```

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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