

Converting Colors

Hex(ADB6AC)

Have a look what the booklet for
Hex(ADB6AC) contains.

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Color

Hex(ADB6AC)

Conversions

Conversions Part 1

Format	Color
Hex	ADB6AC
RGB	173, 182, 172
RGB Percent	68%, 71%, 67%
CMY	0.3216, 0.2863, 0.3255
CMYK	0.05, 0.00, 0.05, 0.29
HSL	114°, 6%, 69%
HSV	114°, 5%, 71%
XYZ	41.4079, 45.3187, 45.5947
YIQ	178.1690, -2.1540, -5.0180

Conversions

Conversions Part 2

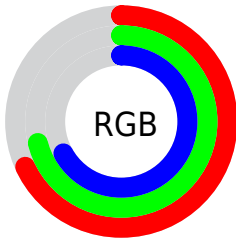
Format	Color
RYB	172, 182, 181
Decimal	11384492
CIELab	73.10, -5.02, 3.99
CIELCh	73, 6.413, 141.476
Yxy	45.3187, 0.3129, 0.3425
Android (android.graphics.Color)	4289574572 (0xFFADB6AC)
YUV	178.1690, -3.0413, -4.5332
Hunter-Lab	67.3192, -8.0134, 6.9668

Details

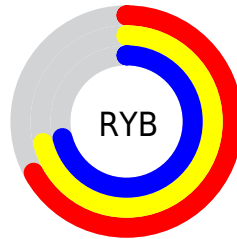
The Hex color **ADB6AC** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **B5ACB6**, and the grayscale version is **B2B2B2**.

A 20% lighter version of the original color is **E4EEE3**, and **798178** is the 20% darker color. If you saturate the color by 10%, you get **9DB69A**, and if you desaturate by 10%, it is **BDB6BE**.

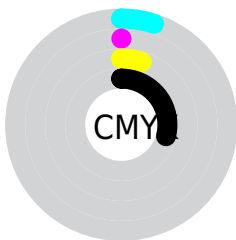
Distribution



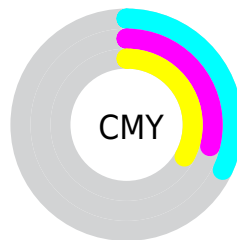
- Red (68%)
- Green (71%)
- Blue (67%)



- Red (67%)
- Yellow (71%)
- Blue (71%)



- Cyan (5%)
- Magenta (0%)
- Yellow (5%)
- Black (29%)



- Cyan (32%)
- Magenta (29%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADB6AC 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 ADB6AC by changing the saturation by 10% instead.

■ ADB6AC

FFFFFF

■ E4EEE3

■ ADB6AC

■ 929B91

■ 798178

■ 60685F

■ 485047

■ 323931

■ 1D241C

■ 030E01

■ 000000

■ ADB6AC

■ ADB6AC

 9DB69A

 BDB6BE

 8CB688

 CEB6D0

 7CB675

 DEB6E3

 6BB663

 EFB6F5

 5BB651

 FFB6FF

 4BB63F

 3AB62D

 2AB61A

 1AB608

Harmonies

Analogous

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



B4B4A9



ADB6AC



A8B7B1

Triad

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



ADB6AC



ACB4BF



C1B0AF

Complementary

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



ADB6AC



B5ACB6

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.



BFB0B5



ADB6AC



B3B3BE

Square

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



ADB6AC



A7B6BC



BAB1BB



BFB1AA

Rectangle

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



ADB6AC



A6B7B6



BAB1BB



C0B0B1

Sweetspot

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



ADB6AC



E9EDE8



B6B5AC



767875



F7F7F7



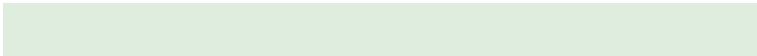
787878

Same Dimension

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



ADB6AC



DEEDDD



ACB6B0



555C54



109C00



031C00

Inverse Universe

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



B5ACB6



EBDDED



B6ACB2



5B545C



8C009C



19001C

Previews

White Background



This preview shows how the Hex color ADB6AC looks on a white background.

Color Contrast Check

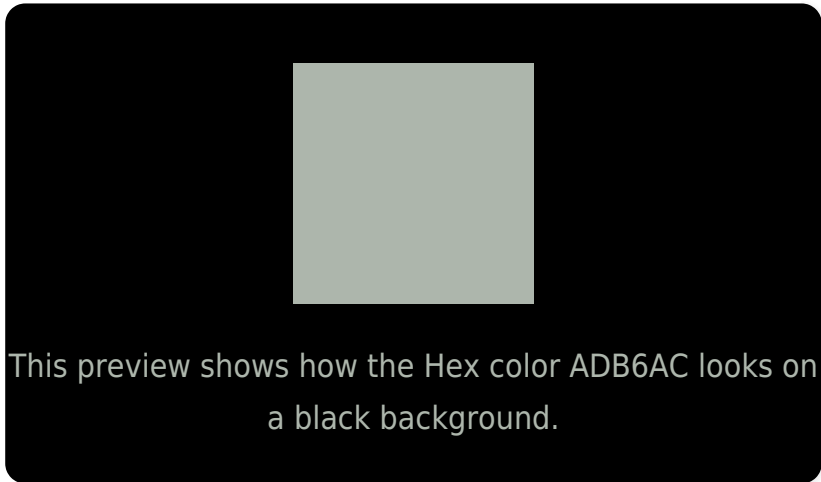
Large Text (above 18pt) WCAG AA × Fail

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

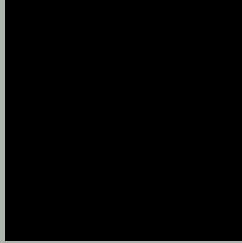
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

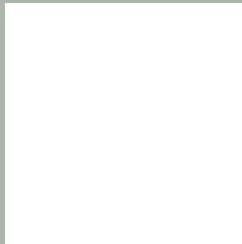
Any Text WCAG AAA ✓ Pass

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

Hex ADB6AC Background



This preview shows how black text looks on a background with the Hex color ADB6AC.



This preview shows how white text looks on a background with the Hex color ADB6AC.

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](#).

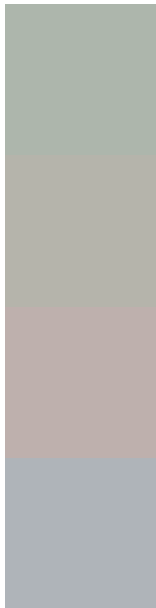
Dichromacy





Tritanopia
B0B3C1

Trichromacy



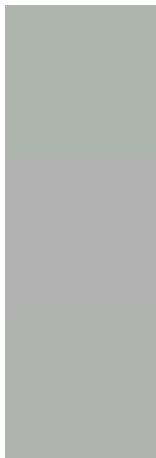
Original Color
ADB6AC

Protanomaly
B5B4AB

Deuteranomaly
BEB0AD

Tritanomaly
AFB4B9

Monochromacy



Original Color
ADB6AC

Achromatopsia
B2B2B2

Achromatomaly
B0B3B0

CSS Examples

Text

The CSS property to change the color of the text to Hex ADB6AC 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 #ADB6AC looks like.

```
.text, #text, p{  
    color:#ADB6AC  
}
```

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 #ADB6AC colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADB6AC
}
```

Border

The CSS property to change the border of an element to Hex ADB6AC 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".

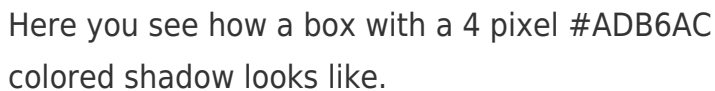
```
.border, #border, table{ border:4px solid
#ADB6AC }
```

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

```
.border{ border-color:#ADB6AC }
```

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

Here you see how a box with a 4 pixel #ADB6AC colored shadow looks like.



```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADB6AC; -webkit-box-shadow:4px 4px  
4px 4px #ADB6AC; box-shadow:4px 4px 4px  
4px #ADB6AC }
```

Background

The CSS property to change the background color of an element to Hex ADB6AC is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADB6AC }
```

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

```
.background{ background-color:#ADB6AC }
```

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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