



#5CA2BF



Permalink: <https://hextoral.com/hex-colors/color-code-details/5ca2bf/>

Metric	Value	Metric	Value
RGB	92, 162, 191	Brightness	148.6
HSL (°,%,%)	198°, 44%, 55%	HSV V %	75 %
Lab (L*,a*,b*)	63.2, -13.9, -23.6	CMYK (%)	52%, 15%, 0%, 25%
Contrast Black	7.38:1	Contrast White	2.85:1

Palette neighbours



#A35D40
Complement



#BF5CA2
Triad 1



#A2BF5C
Triad 2



#5CBFAB
Analogous 1



#5C71BF
Analogous 2

Tints & Shades



Tints



Shades

Color Profile: #5CA2BF

Common Name: *Pantone P 117-12 C*

RGB: (92, 162, 191)

HSL: (197°, 43%, 59%)

Contrast: vs. white: 5.1 (AA pass)
vs. black: 7.2 (AA pass)

Mood: This soft, cool blue embodies tranquility and clarity. Popular in professional design, it brings a calm and approachable vibe to visuals, often used in spaces that require trustworthiness and subtle elegance.

Close Matches:

- **Fiesta Blue** (#5B9FAD) – A calm, muted blue from British Standard BS 2660.
- **Blue Mist** (#5DADC7) – Pantone FHI 16-4421 TPG, light, airy with soft, pastel undertones.
- **Tropical Splash** (#559EB9) – Behr, a vibrant yet soothing blue ideal for dynamic yet relaxing environments.
- **Palace Blue** (#5EA0B7) – A subtle blend of blue and green from Benjamin Moore, perfect for coastal or minimalist interiors.
- **Arctic Blue** (#78ADC2) – A refreshing, icy blue from British Standard BS 381C.

Why Designers Use It:

- **Serene & Professional:** This color is used to convey professionalism and calmness, making it popular in corporate, medical, and tech industries.
- **Trendy in Design:** Frequently seen in modern minimalistic spaces, digital interfaces, and branding materials. It aligns well with current design trends prioritizing clarity and simplicity.
- **Natural Affiliation:** The color is reminiscent of serene skies or clear waters, drawing from natural elements and inspiring feelings of peace and openness.
- **Versatile in Use:** Common in interior design, marketing, branding, and digital products. It is used for websites, user interfaces, and logos where calmness and clarity are key.

