EXPLAINED COLOUR TEMPERATURE SCALE

The colour temperature range of your camera depends on the white balance setting used. The measurements on the left are in degrees Kelvin...

- 1,000K: Candle
- 2,000K: Sunrise or sunset
- 3,000K: Tungsten
- 4,000K: Photoflood
- 5,000K: Flash
- 6,000K: Average midday sunlight
- 7,000K: Overcast sky
- 8,000K: Hazy sky
- 9,000K: Clear blue sky
- 10,000K: The light reflected by the atmosphere, known as skylight, is blue in colour

Auto White Balance (AWB) only operates accurately in a restricted range of colour temperatures.

- 3,000-7,000K: AWB Presets

- 3,200-7,000K: Presets
- Tungsten 3,200K
- White fluorescent 4,000K
- Daylight 5,200K
- Flash 5,900K
- Cloudy 6,000K
- Shady 7,000K

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