

The Irix 45mm f / 1.4 GFX is a professional lens designed **for FujiFilm GFX cameras**. It has a **high-quality construction**, based on **the knowledge of Irix Lens engineers** gained during the design and production of full-frame lenses. The equivalent focal length of 45mm for the **FujiFilm GFX sensor** is **~ 36mm**, which combined with the very high **resolution** of the lens, makes it possible to capture every subject of photography.

Optical technologies applied in the construction of the Irix 45mm f / 1.4 GFX lens ensure an extremely good **speed result - f / 1.4**. This parameter provides exceptional light transmittance, perfect for work in **low light conditions**, creates a unique **depth of field** and enables you to capture the picturesque separation of the object from the background.

The lens is equipped with **an aperture consisting of 9 rounded blades**. It provides gentle background blur on stopping down the aperture and a circular bokeh. The lens construction has also an **aperture ring that works smoothly**.

High sharpening precision is ensured by **a wide focus ring** with high mechanical strength and resistance to unfavorable working conditions. Special **texturing** makes sharpening easier. A dedicated embossing **allows you to feel the position of the ring**, making sharpening even more precise. Above the focus ring, there is a **focus lock**, used also in full frame Irix lenses, which allows you to lock the lens at a specific focusing distance.

The Irix 45mm f / 1.4 GFX comes in a Dragonfly finish that combines **the lightness and excellent ergonomics** of the Firefly version with the durable magnesium housing used in the Blackstone series lenses. The lens has also **seals** located in 5 places, which protect the lens during work in **difficult weather conditions**. Thanks to the **closed structure**, the lens does not change its length, which causes no air movement during focusing.

The main features of the Dragonfly version are:

- Light structure
- Reinforced internal structure
- Non-slip focus ring texture with special embossing for better grip
- Sealing providing excellent protection against water and dust



Technical data:

Image size	FujiFilm GFX Sensor
Focal length	45 mm
Field of view	62.64°(diagonally)
Focusing range	0,4 m - ∞
Focusing type	Manual with Focus Lock
Aperture range	f/2.8 - f/22
Aperture control	Manual
Aperture design	9 rounded leaves
Lens construction	11 elements w 9 groups
Filter size	77 mm
Mount	FujiFilm G
Dimensions	87 x 130 mm
Weight	1120 g
Lens hood	ILH-45



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