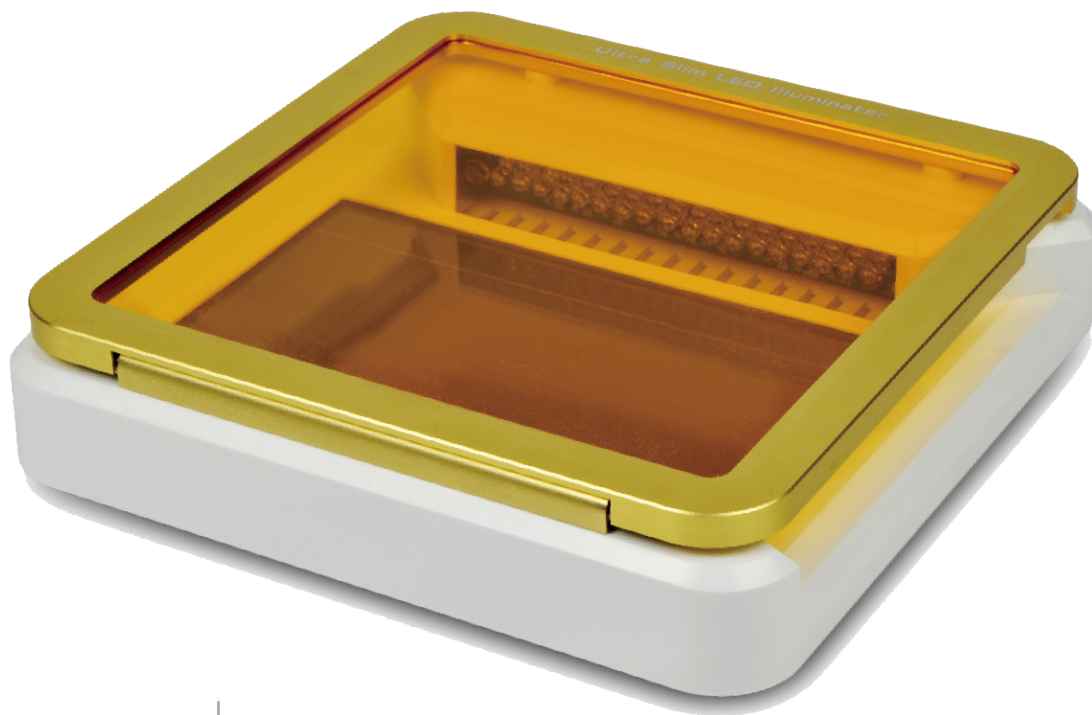


AgileBLU™ Portable LED Transilluminator

Cat. No. : ABLU-108



Wavelength	470 nm	Weight	1.4 kg		
Gel size compatibility	100 x 150 mm	Dimensions	210 x 210 x 30 mm	Power	24 V DC 0.65A

AgileBLU™ is used for the observation of gel electrophoresis. Blue light LEDs won't damage the DNA separated in an agarose gel and protect your skin and eyes. AgileBLU™ uses LED light to observe or shoot various dyes. LED light is a harmless bright light.

Features

- ◆ No need to wear glasses. Switch the LEDs on, detect your band and excise your DNA fragment. Your DNA won't be damaged.
- ◆ You can use Ethidium Bromide as well as other dyes for staining. We prefer to use our AvanSafe Green™ stains as a non carcinogenic - less mutagenic alternative to Ethidium Bromide.
- ◆ The LED light is bright with a long service life which can reach 50,000 hours. It is suitable for observation of a large range of fluorescent dyes. It has high sensitivity and good homogeneity.
- ◆ It can be used as a blue light platform and also used to match up as a multi-imager.
- ◆ Uniform blue-ray transillumination. Low background values.
- ◆ Screen plate can be randomly fixed. The angle is adjustable. It can be operated with one hand making it easier to watch the gel.
- ◆ Compared with the traditional UV transmission instrument, AgileBLU™ makes sample observation more symmetrical and photo's effect better.