

HIGH QUALITY LED FILM VIEWER



FEATURES

- Available in single, dual, triple and quad frames.
- Diffused, Adjustable, Cool light source improves the visual acuity of the Radiograph.
- Designed with quality LED's makes for maintenance of brightness over longer life time and energy saving at low cost.
- Enhanced contrast due to consistent spatial distribution enables to assess full range of densities to get better details of bones and soft tissues.
- Auto Sensor activates screen ON when film is inserted. As soon as film is removed the screen goes off thus saving energy & cost of electricity.
- Excellent inbuilt film clamping allowing every size a proper grip.



SPECIFICATIONS:

Excellent material: Both screen and light route are made from Acryl produced by Japan MITSUBISHI Corporation, which has better light transmittance than glass, and could be used for long time, without distortion and colors changing.

Most advanced technology all over the world: Adopt updated TFT backlight, and design is only 23mm thickness for whole equipment with our professional technology, which is easy for installation, and saving space with smart appearance.

Screen on(Sensor on) function: The viewer would start working when films inserted inside, and will turn off automatically when taken away the films with in 5 seconds.

Close timer function: The MT series would shut off when used more than I hour, and could work again only when you put new film in or you start it again.

Eye fatigue decrease: LED takes DC power circuit without twinkle, and has wide range of light adjustment (From300~4500cd/m²), so eyes won't feel tried even after long time watching.

Excellent film-clamping set: It takes self-locking roll pin, replacing conventional shrapnel with roll pin, which is durable and user friendly.

Long-life, symmetrical, and energy-saving lamp house: LED takes constant power, and could be used more than 200,000 hours, which is 9-10 times than conventional fluorescent lamp, and it has equidistant lamp house, which makes lights more symmetrical. LED also brings very low heat, which is energy-saving(only 1/5 power consumption compared with conventional film viewer).



Specification	SINGLE	DOUBLE	TRIPLE	QUAD
Type	LV1	LV2	LV3	LV4
Size L×H×W(mm)	537×495×23	885×495×23	1240×495×23	1590×495×23
Visible Size L×H(mm)	370×422	751×422	1072×422	1432×422
Light Source	LED	LED	LED	LED
Light color temp	10000° K	10000° K	10000° K	10000° K
Power Consumption	20W	40W	60W	80W
Weight	5Kg	8Kg	11Kg	14Kg
Brightness	300-4000cd/m*	300~4000cd/m³	300~4000cd/m²	300-4000cd/m²



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NOTE: specification subject to change without prior notice