Professional LED Medical Film Viewer

- Excellent material
- Most advanced technology all over the world
- Screen on(Sensor on) function
- Close timer function
- Eye fatigue decrease
- Excellent film-clamping set
- Long-life, symmetrical, and energy-saving lamp house

Features:

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 1 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/㎡), 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).

EV series Professional Medical Film Viewer parameter and specifications

Specification	Single-section	Double-section	Tri-section	Quad-section
Type	360MT	750MT	1100MT	1500MT
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	H:3500cd/㎡	HT:300~4000cd/㎡	MT:300~4000cd/㎡	

Note: High-Frequency Medical LED Viewer, Brightness digitally adjustable with film sensor.