PRODUCT

Eightfold Sdn Bhd (775128-W) 69-1, Jalan SS19/6, 47500 Subang Jaya, Selangor Darul Ehsan, Malaysia Tel: 03-5612 8169 www.eightfold.com.my

MEDICAL LED X-RAY VIEWER

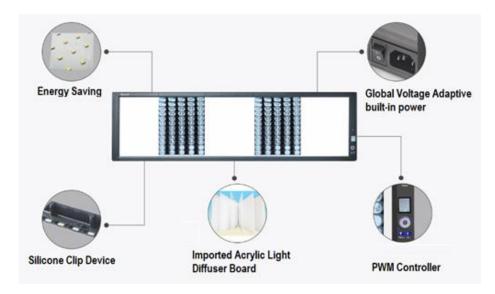
Slim X-ray film viewer with latest uniform illumination technology, comply with imaging, mammography and dental requirements



Features

- · High-efficient and durable LED light source technology
- · High-definition film reading experience
- Innovative knob rotating and digital control technology
- · Film sensing and constant current driving
- · High frequency digital PWM technology
- Reliable silicon-rubber Film Clip Device
- · Film sensor, constant current driver







Viewer with Mobile Stand

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Highlights

- 1. The color temperature (8000k) remain constant at different brightness setting.
- 2. Uniform brightness thanks to the higher number of quality LED bulbs used.
- 3. Come with auto film sensor with high quality silicon clip device.
- 4. Available in three variation:
 - a. Ultra-slim "S" only 25mm in thickness. Most commonly use model.
 - b. *Ultra-slim "D"* only 25mm in thickness and allow individual control of each panel. Suitable for those require individual panel control in multi-panel mode.
 - c. High Brightness "H" 6,000 cd/m2. Recommend for use in mammography

Specification

	Ultra Slim "S" Series	Ultra Slim "D" Series	High Brightness "H" Series
Brightness > 4000		0cd/m2	> 6000cd/m2
Brightness Setting	PWM dimming system,	PWM dimming system,	PWM dimming system,
	0-100 stages adjustable	9 brightness stages	0-100 stages adjustable
Light Sources	Super high brightness SMD LED 144 po	cs/panel	Super high brightness SMD LED
	Lifespan 100,000 hours		Lifespan 100,000 hours
View panel control	One control for all panels	Separate contorl for each panel	
Control Display Screen	7	Parent NC, Freph Toward Towa	XII 7% SENSOR IM O DELAY Gir
	Two digits LED display	Three digits LED display	1.77 inches LCD
Aver. Color temperature	8000K	8000K	8000K
External Size (H x L x T)			
single :	500mm x 476mm x 25mm	500mm x 450mm x 25mm	502×480mm x 38mm
double :	500mm x 836mm x 25mm	500mm x 810mm x 25mm	502×840mm x 38mm
Triple:	500mm x 1196mm x 25mm	500mm x 1170mm x 25mm	502×1200mm x 38mm
quadruple :	500mm x 1556mm x 25mm	500mm x 1530mm x 25mm	502×1560mm x 38mm
Viewing area size (HxLxT)			
single :	420 × 361mm	420 × 360mm	422mm x 360mm
double :	420 × 721mm	420 × 720mm	422mm x 720mm
Triple:	420 × 1081mm	420 × 1080mm	422mm x 1080mm
quadruple :	420 × 1441mm	420 × 1440mm	422mm x 1440mm
Viewing Uniformity	> 90%	> 90%	> 90%
Power supply:	AC90-240V, 50/60Hz	AC90-240V, 50/60Hz	AC90-240V, 50/60Hz
Apparent power:			
single	30W	30W	30W
double	60W	60W	60W
Triple	90W	90W	90W
quadruple	120W	120W	120W
Weight (kg)		NET : 1P-2.7, 2P-4.7, 3P-6.7, 4P- 8.7 GROSS: 1P-4.0, 2P-6.8, 3P-9.5, 4P-12.2	
Application Scope	General film, digital Film, breast mammography film		
Application Condition:	0°C ~ 40 °C, the humidity shall be less than 75%, atmospheric pressure shall be 106-175 kPa, room average illuminance shall be less than 100 lux		
film size of single panel	≤ 35.5cm×43cm (14" x 17")		

MDA Product Registration No: GA9387121-65240

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