





Ultra-thin High luminance LED Film Viewer

FV-2014

- \blacktriangleright 16.1" \times 13" window size (fit 17" \times 14" film)
- ► Electronic light mask in vertical and horizontal
- Rugged viewer feet, support any angle and wall mount
- Smart cooling system, Fan with temperature depended



MAX. L \geq 82,800Cd/m²

g = 0.95

 $\sigma' = 0.95$

Fashion design and Reliable mechanism

FV-2014 looks like a fashion LCD, but it is a really High luminance LED Industrial film viewer. It combines our newest electronic technology and most reliable LED driven circuit. Thanks to it, this viewer can view film density up to 3.8 H/D, and can be operated 24 hours continuously.

Electronic light mask

FV-2014 not only support 14" * 17" film, but also support any film size. Because FV-2014 do have a strong LED switch control system. Under its help, you can switch on or off any parts of area in the viewer window.

Stand on the table



Mount on the wall



New Design of film LOCK (More convenient)



Specification:

Max Luminance: $\geqslant 82,800 \text{Cd/M}^2$ Uniformity: g=0.95

Diffusion Factor:σ'=0.95

Viewer window: 335×410mm (13×16.1 inch)

Surface temp. rise $\le 20^{\circ}\text{C}$ Power: 85-264VAC 47~63Hz. (Full range)

Dimension: 51×41×6cm Weight: 7.4Kg (16.3 lbs)

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 $20.1\times16.1\times2.4$ inch (L×W×H)

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PRODUCT CERTIFICATE

PRODUCT	Industrial LED film viewer	
MODEL	FV-2014	
SERIAL NO.	141701	
MEASUREMENT BASED ON	EN 25580 / ISO 5580	
MEASUREMENT RESULT	QC Passed	

Testing Report:

Maximum Luminance: 82,800Cd/M² Uniformity g: 0.96

Diffusion factor σ' : ______ Maximum Reading Density: _____3.8 H/D_

Film Density	ASTM/EN/ISO MIN. Cd/m ²	TEST MAX. Cd/m ²
2.21	30	506.16
2.72	10	145.38
3.66	10	15.26
4.29	10	5.67

NOTE: The luminance mentioned in above table is measured light through the film.



INSPECTOR

INSPECTOR 3

MANAGER

INSPECTOR 1

DateofMeasurement: 2015.5.29

Lu Cheng NDT Equipment Corp.

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