

# FV Series LED Film Viewers



LED FV - PC



LED FV - PCS



LED FV - PXL

We manufacture highest quality LED Film Viewers over a decade now. The FV Series LED Film Viewers are considered to be the benchmark in the Indian fabrication industry. All big companies have been using this series since long. Over the period of time these LED Film Viewers have become the preferred choice for overseas customers too.

**Salient Features:**

- High Power SMD LED's
- Built-in Writing Lamp(PCS & PXL models)
- Viewing Screen Adjustable Shutters
- Brightness Control with Pot Knob
- Foot Switch Power On/Off
- Corrosion Resistant Aluminium Body

**Technical Specifications:**

Description	LED FV - PC	LED FV - PCS	LED FV - PXL
Viewing Area (LXW)	60mmX200mm 2.5" X 8"	100mmX300mm 4" X 12"	110mmX425mm 4.5" X 17"
Film Density	Up to 4.5 D	Up to 4.5 D	Up to 4.5 D
Uniformity Factor(g)	≥ 0.85	≥ 0.85	≥ 0.85
Input Voltage	110–260 VAC, 50 – 60Hz	110–260 VAC, 50 – 60Hz	110–260 VAC, 50 – 60Hz
Rated Output	90W	150W	240W
Surface Temp.	< 46° C (114.8 F)	< 48° C (118.4 F)	< 46° C (114.8 F)
Dimension (LXWXH)	360mmX150mmX165mm 14.1" X 5.9" X 6.5"	470mmX175mmX195mm 18.5" X 6.9" X 7.6"	600mmX175mmX195mm 23.6" X 6.9" X 7.6"
Housing	Powder Coated Aluminum	Powder Coated Aluminum	Powder Coated Aluminum
Max Brightness	≥ 515,000 Lux/ ≥185,000 cd/m2	≥ 410,000 Lux/ ≥100,000 cd/m2	≥ 410,000 Lux/ ≥100,000 cd/m2
Intensity Control	From 10% - 100%	From 10% - 100%	From 10% - 100%
Cooling	High capacity fans with aluminium heat sink	High capacity fans with aluminium heat sink	High capacity fans with aluminium heat sink
Weight	3 kg (6.6 lbs)	4 Kg (8.8 lbs)/5.8 Kg (12.8 lbs) with SMPS	5.3 Kg (11.6 lbs)/7.9 Kg (17.4 lbs) with SMPS

**Kit Contains:**

- LED Film Viewers
- Power Cord Cable
- Foot Switch
- SMPS (PCS & PXL)
- Operation Manual & Certificate of Conformity



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