





VEHICLE LED Film Viewer



FV-2009 PRO-V

- Dual-use for vehicle-mounted and AC power sources
- Waterproof Type
- All the components are sealed

MAX. L \geqslant 105,000Cd/m² g=0.90

Characteristic:

- Luminance: 105,000Cd/M² (329,700Lux)
- Dual-use for vehicle-mounted and AC power sources
- Waterproof & Durable, IP65 Rated
- Free of corrosive air and moisture
- 13 Steps dimmer from 0%-100%
- Weight less than 2.5 Kg
- Free 2 years service guarantee

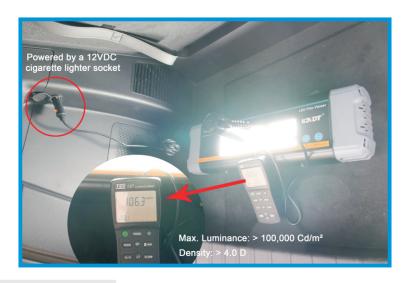
The FV-2009 PRO-V is specially designed for use in vehicles and in the field. It can be powered either through the 12V car cigarette lighter socket or used with a 110V-220V AC power supply. This allows it to be conveniently connected directly to a vehicle without the need to purchase an additional and expensive inverter.

 $\sigma' = 0.95$

Since the device is fully sealed, it is waterproof and can be used to directly view wet films. Equipped with ultra-bright LED chips, it is capable of handling films with a density of up to 4.0. It can be considered the best choice for mobile field work currently available.

Spare parts list:

Description	Quantity
Car Cigarette Lighter with 5m Cable	1
Foot pedal	1
Carrying bag	1
Light mask (150 x 45mm)	1
Instruction and report (English)	1



Specification:

IP 65 Rated . Viewer window: 200×60mm

Car Cigarette Lighter POWER: AC POWER: 85-264VAC 47~63Hz.

12Vdc (Full range)

Dimension: $17.9 \times 5.5 \times 2.6$ " Weight: 5.5pounds(2.5kg)

LCNDT CO.,LTD











PRODUCT CERTIFICATE

PRODUCT	Industrial LED film viewer	
MODEL	FV-2009 PRO-V	
SERIAL NO.	3020001	
MEASUREMENT BASED ON	EN 25580 / ISO 5580 /ASTM E 1390	
MEASUREMENT RESULT	QC Passed	

Testing Report:

MaximumLuminance: 105,000Cd/M² Uniformity g: 0.90

Film Density	ASTM/EN/ISO MIN. Cd/m ²	TEST MAX. Cd/m ²
2.21	30	690
2.72	10	54.25
3.80	10	17.18
4.50	10	3.45

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



INSPECTOR

INSPECTOR 3

MANAGER

INSPECTOR 1

Dato Measurement: 2025.2.18

Lu Cheng NDT Equipment Corp.

E-mail: Sales@Lcndt.net (For sales) gm@Lcndt.net (For service)

Http://www. Lendt.net

Phone: 86-577-86760456 Fax: 86-577-86760456