



AdvanScreen FV-2W

Portable Industrial White LED Film Viewer

General Information

AdvanScreen FV-2W is a portable industrial White LED film viewer designed for technical examination of X-ray films. This instrument was specifically developed for optical inspection of radiograms with high intensity of blackenings (Max Density $\leq 4.1D$).

Its compact design makes the device particularly suitable for remote field work, whilst an aluminium body frame ensures high durability. The viewer meets the requirements of ISO 5580 and is CE Certified. Light intensity can be controlled either manually using the dimmer or the plug-in foot pedal. The operational temperatures are low and the functioning is very quiet.



- High Luminance
- Large Viewer Screen
- Portable and Compact
- Plug-in Foot Switch
- Pure White LED Light
- CE Certified
- Low Power Consumption
- Aluminium Frame

Technical Specifications



Parameter	Value
Max Luminance	105,000 cd/m ²
Viewer Window	300mm x 75mm
Max Density	4.1 D
Uniformity	$g \geq 0.95$
Dimmer Control	25– 100 %
Surface Temperature	38 °C
Power Supply	110/220 VAC 47-63 Hz
Dimensions	570mm x 170mm x 80mm
Mass	3.7 kg

ADVANSPEC UK

info@advanspec.uk
www.advanspec.uk