



PRODISPLAY

TRANSPARENT LED FILM

Our Transparent LED Displays offer the brightness expected from LED screens, without blocking the view on either side of the screen.

Available with pixel pitches of 6.25mm and 10mm, these modular screens are used best behind windows, glass walls and façades to create dynamic advertising screens. With a brightness of up to 4,000 nits, Transparent LED Film can be appreciated during the day working even in direct sunlight, as well as being appreciated for miles when used at night.

These transparent screens are a great solution to restrictive window displays; they are ultra-light and slim at only 2.0mm thick, allowing them to fit comfortably within the window frame itself. Content can be played on screen via various media sources including USB, WIFI, LAN, HDMI, and cloud, offering a window display solution that can be easily updated with no disruption. The self-developed glue filling process means no steel structure is required; simply stick the LED film to existing surfaces for a cost-effective alternative to traditional displays.

SPECIFICATIONS

- Film size - 400 x 1030 mm
- Pixel pitch - 6.25mm or 10mm
- Brightness - 2,000 nits
- Ingress protection: IP45
- Transparency - more than 90%

BENEFITS

- High brightness transparent screen
- Wide viewing angles (160° Horizontal / 160° Vertical)
- Modular panels offer flexibility for screen size
- Ultra-lightweight (approx. 1.3kg per cabinet or 6kg/m²)
- Flame retardant (Grade V1) and UV resistant

APPLICATIONS

- Windows, glass walls & façades
- Shopping malls & retail environments
- TV Studios & conference rooms
- Transportation hubs & bus info boards
- Works in direct sunlight