



) EYE-SUN4600

eyevis LCD Series

) DESCRIPTION

The new EYE-SUN series were specially developed to produce a bright picture in direct sun-light. The brighter the surrounding light is, whether inside or out, the better the brightness and contrast of the screen.

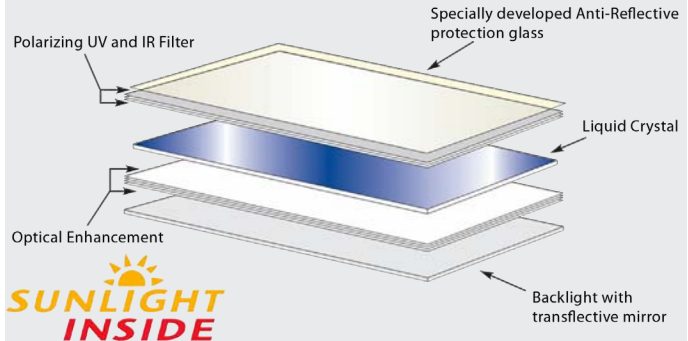
The patented Sunlight Inside system makes use of sunlight to indirectly illuminate the LC display via a reflective layer behind the crystals. It adapts automatically to surrounding light levels and thus offers the viewer an optimal and brilliant picture in every type of lighting. At the same time the system's internal cooling/heating system ensures that panel and component working temperatures are not exceeded.

- Can be exposed to direct sunlight
- Resistant to UV and IR damage
- Protected against vandalism
- Reduced energy requirement due to use of sunlight
- Ideal for POS, POI, show windows, events, museums etc ...



) TRANSFLECTIVE PANEL AND UV/IR PROTECTION

The brighter the surroundings are, the more contrast the picture shows.

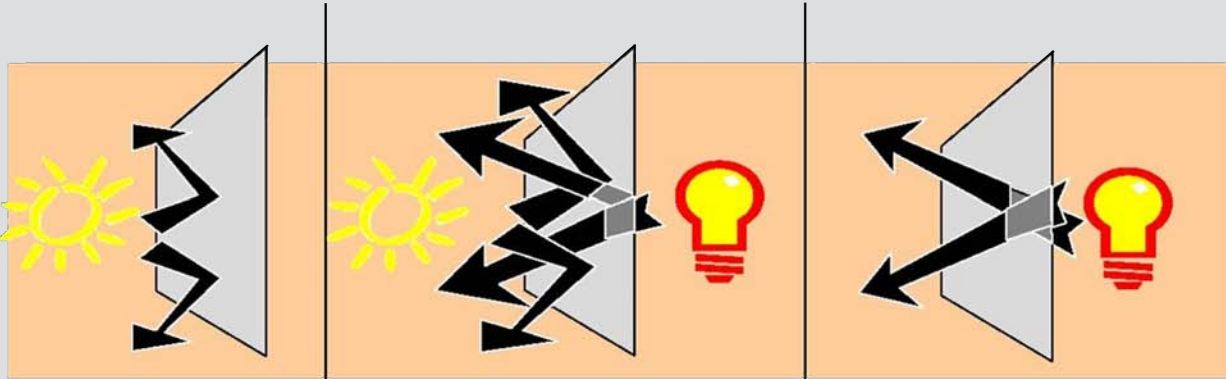


) APPLICATION POSSIBILITIES

- Shop windows
- Banks
- Restaurants and Bars
- Hotels
- Museums and Galleries
- Messen
- Car Show Rooms
- Estate Agents
- Travel Agencies
- Airports, Bus Stations and Train Stations
- Pedestrian Precincts and Bus Stops
- Car Parks
- Golf Courses
- Ski Resorts
- Adventure/Amusement Parks



) TRANSFLECTIVE TECHNOLOGY



) EYE-SUN4600



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) TECHNICAL SPECIFICATION

EYE-SUN4600 - Sunlight Display with embedded PC

| | |
|-------------------------|--|
| Diagonal | 46" |
| Screen Format: | 16:9 |
| Outer Dimensions: | 1022mm x 613mm x 170mm |
| Visible Display 46": | 1018mm x 573mm |
| Resolution: | 1.366 x 768 |
| Brightness in sunlight: | 1550 cd/m ² at 80.000 Lux |
| Brightness in dark: | min. 810 cd/m ² Average 960 cd/m ² |
| Contrast: | 1200:1 |
| Weight: | approx. 45kg |
| Power consumption: | max. 275 W with full Backlight (without PC) |
| Voltage: | 100-240 V |
| Protection glass: | 4mm, IR/UV filtered, anti-glare |
| Cooling system: | automatic temperature control (fans) |
| Housing colour: | white or black other RAL colours on request |
| Options: | <ul style="list-style-type: none">• Diffent types of housings• Speakers• Touchscreen |

Embedded Player PC

| | |
|--------------|---|
| Processor: | Intel Core Duo T2500 2,00 Ghz |
| Ram: | 1GB DDR2 (Installed) 2GB max. |
| Hard drive: | 100GB Sata |
| Connections: | 3 x RJ 45 Ethernet 8 x USB 2.0 (4x internal), (4x external) 2 x PS2 for Mouse/Keyboard 4 x Com interface 1 x Parallel interface 7.1 Audio |
| Options: | Windows XP Pro (pre-installed) |



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