



# ) Transparent LCD

Transparentes 22" LCD Panel

## 1 General product philosophy

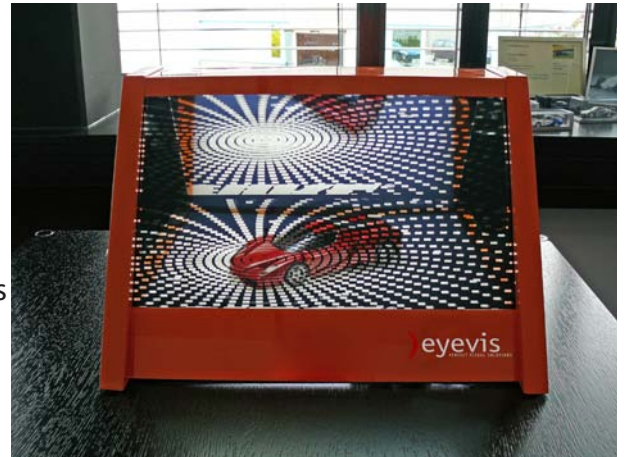
### 1.1 What is a transparent display?

Transparent displays are panels which have no backlight.

### 1.2 Support

In case of any question please contact our responsible sales person or our technical support:

[marketing@eyevis.de](mailto:marketing@eyevis.de)



Transparent LCD in front of a mode car

## 2 What is the light transmission?

The light transmission for color mode is 85% and for black/white mode it is 90%.

## 3 Which types are available?

Currently we offer two types of transparent E-DID displays.

E-DID are "exclusive" versions with very high brightness, very small bezel or special resolution.

### 3.1 Black/White Version

- ) 22" E-DID (ca. 55cm)
- ) High transmittance
- ) Wide viewing angle ( $\pm 160^\circ$ )
- ) High speed response
- ) WXGA (1680x1050 pixels)
- ) Resolution 16:9
- ) LVDS interface, HDMI
- ) Black/White mode (without RGB C/F)

### 3.2 Colour Version

- ) 22" E-DID (ca. 55cm)
- ) High transmittance
- ) Wide viewing angle ( $\pm 160^\circ$ )
- ) High speed response
- ) WXGA (1680x1050 pixels)
- ) Resolution 16:9
- ) LVDS interface, HDMI
- ) Color mode (RGB C/F)



#### 4 How is a transparent display controlled?

The transparent displays are controlled via HDMI.

Since there is no scaler on board, the panel always shows the native solution of 1680x1050.

#### 5 Demonstration

Please follow the links below to watch two short videos regarding transparent displays on youtube.com:

[http://www.youtube.com/watch?v=R3TuhbB\\_fc0](http://www.youtube.com/watch?v=R3TuhbB_fc0)

<http://www.youtube.com/watch?v=6ZqFWcdFP5c>

#### 6 Typical application area

- ) Product presentations e. g. in museums
- ) Demonstration showcases / POS advertising
- ) Touch tables
- ) Furniture construction (installation in glazed doors)
- ) And much more...



#### 7 Disclaimer

All information has been generated under careful circumstances and detailed checks. Should there nevertheless be any wrong information we have to except every liability.



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