

ELCOM IPC, s.r.o.

Display Panels

- ◆ **Plasma and LCD panels**
- ◆ **Display multipanels**
- ◆ **System of rear projection**
- ◆ **LED panels**



HIGH-QUALITY IMAGE FOR ALL APPLICATIONS

- ◆ **Dispatching sites**
- ◆ **Industrial halls**
- ◆ **Sports facilities**
- ◆ **Shop complexes**
- ◆ **Administration buildings**
- ◆ **Airports and stations**
- ◆ **Hotels and congress centres**
- ◆ **Any of yours applications**



Plasma and LCD panels Display multipanels

High-quality image of technological data and picture in continuous service is a prerequisite for achievement of ergonomic working conditions and especially permanent and transparent awareness of service about process status or event in monitoring area. Present massive setting of automation and computer technique must be well-balanced on the side of human interface. In our standard offer you find the whole spectrum of displays, which are suitable for small, middle and large applications.



Usage:

- ◆ Traffic information system (arrival/departure)
- ◆ Hotel information and navigation systems
- ◆ Information and navigation systems of halls and conference centres
- ◆ Graphic interface of SCADA systems
- ◆ Human interface of digital CCTV and alarm systems
- ◆ Manager and exchange informative panels

Qualities:

- ◆ Display matrix to 4x4
- ◆ Diagonal of several displays 17-42"
- ◆ Total diagonal to 168"
- ◆ Maximum resolution of desktop 6400x4800 pixels
- ◆ Pitch among screen size 5-50 mm (after display types)
- ◆ Variable system of gripping



System of rear projection

It's modern technology in the area of image processing perfect for controls with continuous service. Allows compile the video wall in any size with the possibility of displaying to 9 different signals on any panels in size 50-120" in different resolution. Video walls have minimal transition among any panels < 0,3 mm.

Unique and totally optional redundancy of the whole system, which predestines system for usage in continuous services, where is the big accent on high reliability and effectiveness given.



Qualities:

- ◆ High resolution
- ◆ High brightness
- ◆ True colours
- ◆ Automatated control of brightness
- ◆ Support most standard signal formats (VIDEO, SDI, DVI, RGBHV...)
- ◆ Compilation of video wall in any size
- ◆ Real Time signal processing
- ◆ 9 direct inputs per cube
- ◆ Modular plug-in input boards
- ◆ Unlimited PIP per cube
- ◆ Dual redundancy of the whole system
- ◆ Long lamp operating life, to 15 000 hours
- ◆ High-quality software
- ◆ Remote system control with the help of TCP/IP protocol



Usage:

- ◆ Dispatching sites
- ◆ Airports and stations
- ◆ Human interface of digital CCTV and alarm systems
- ◆ Conference rooms

Designed for 24/7 applications
Easy system expandibility at anytime

Full service maintenance available for up to 5 years
Easy hardware & software upgrade at anytime

LED panels

Excellent displays for many usages, that're LED panels.

We offer different variants from single-line and monochromatic displays till full colours displays in big size.

The advantage of LED panels is unbeatable brightness and contrast, which warrant good visibility also by outdoor usage, when the sun is shining on the panel.



Usage:

- ◆ Information board on airports and stations
- ◆ Displays on sport stadiums
- ◆ Billboards
- ◆ Traffic lights and marking
- ◆ Marking of escape ways
- ◆ Lights on grade crossing
- ◆ Display of data in industrial halls



Qualities:

- ◆ Long operating life
- ◆ High brightness and contrast
- ◆ Excellent readability on the direct sun
- ◆ Inexhaustible number of usage
- ◆ Indoor and outdoor usage

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