

# Introducing intelligent lectern systems convenience



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*ILS develops out-of-the-box presentation solutions for conducting seminars, lectures, meetings and conferences. The systems add productivity and professionalism to any event. ILS' new technology is the result of many years of experience in servicing the international pro-AV markets, in display technology, in the development of simulation and training software, gaming and world-class design of Graphical User Interfaces combined with global manufacturing efficiencies.*

Presenters today use tools such as Microsoft PowerPoint for visual support of their speeches. Exploiting technology in meetings and conferences frequently causes disruptions due to different system settings, synchronisation difficulties with projectors and exposure of cluttered desktops. ILS minimizes delays and provides new levels of functionality.

**Productivity and Professionalism are the key parameters to ILS presentation solutions.**

## Intelligent Lectern Systems:



- Use very simple intuitive means to realize a professionally conducted event
- Efficient teaching & eLearning solutions
- Contribute to improvement and retention of presentations
- Improve the presenter's confidence and perceived authority
- Provide compact industry standard solutions
- Provide good long term support and lower production cost
- Reduce cost of custom built lecterns
- Help avoid meetings exceeding their schedules



ILS coined the concept of the intelligent lectern and defined it as a lectern with integrated PC and large touch screen combined with an intuitive user interface to control multiple Powerpoints. The presenter gets to view more information on the screen than is visible to the audience. An appliance-like intelligent lectern often includes simple switching capability for external devices to access the projector; extended and cloned dual display modes; and includes wiring for a cardioid condenser microphone. Basic ILS systems may be customized by AV System Integrators to fill client needs more easily.

## Hardware

ILS creates and distributes a range of digital lecterns with integrated large touch screens and modern PC power, compact floor standing models, marked differences in style and function, pen- and/or easy finger touch interaction.

Apart from the pedestal and cabinet based models, there are portable lectern systems for table top use and lectern integration modules with the same functionality for mounting in wooden lecterns, podiums as specified by architects.

ILS is a unique company offering the widest and most complete set of presentation systems.

See [www.intelligentlecterns.com](http://www.intelligentlecterns.com) for up-to-date information.

## Software

Sho-Q Seminar Planner and Presentation Delivery Support System is specially developed for intelligent lecterns with large touch screens for quick and easy control. Sho-Q is a completely intuitive interface to present PowerPoint files using very advanced properties:

- The ability to control multiple presentations from within the application allows fast presenter changes and seamless continuity
  - The presenter sees the current slide, next and previous slide, slide notes and a timer
  - Context-sensitive semi-translucent control elements appear only when needed to view, they let the presenter easily control embedded media, animations and staged slides
  - Ability to set up an entire seminar of different presenters within a single sho-Q structure for a one-touch start of each presentation
  - Automatic inclusion of presentations brought on USB-sticks and its proper deletion when removed.
- See [website](http://website) for a complete overview



Several ILS products were developed with the support of North Netherlands development agencies, Drenthe innovation award and European Union funds.



# Interactive lectures and team work: the SpeakersCorner Lectern family

## ILS 16P SpeakersCorner

Beautiful workmanship in a pillar style pre-wired lectern with tilt-able touch display options. Includes 4-way USB and serial rotary dial plus EXTRON 4-way VGA+audio switch to select inputs: internal PC and 1-2 extra notebooks and/or visualizer.

An additional 2-way VGA/audio switch assures continuous display. Inside cabinet is ample room for any common PC. 2 Microphones sockets, LAN and USB hubs. Comes pre-wired for all devices.

**ILS 16PV includes ILS 19"W or 22"W pen display**  
**ILS 16PW includes Wacom DFT720 17" pen display**  
**ILS 16PS includes SMART Sympodium ID370 17" pen display**  
*Upon request we integrate our standard PC solution.*



There is room for 2 extra notebooks or visualizer on the wing tables. Just plug them into the connectors present.



Swiss design, German built quality



Dual switching for continuous display

## ILS 24P SpeakersCorner

Same power, more flexibility, more space... full 19" square rack inside. Insert a powerhouse for streaming presentations, control audio and camera. All the tools integrate into one beautiful podium to broadcast your subject or for teamwork play..



ILS16 & ILS24 Tablets adjustment

ILS 24PV includes ILS22"W or 26"

ILS 24PS includes SMART Sympodium DT77

ILS 24G includes ILS22G APR glass touch PC plate

ILS24HX includes mounts for 22" SMART, WACOM touch displays and 12" touch monitor, secure access, 12U 19" rack

ILS24HF adds complete control system and audio

**Install Sho-Q Presenter to instantly access multiple presentations seamlessly**

## SpeakersCorner ILS24H a Swiss army knife podium



## The ILS12X Workstation

ADA Compliant Lectern with electronically controlled hydraulic lifts for height adjustment;  
High-end industrial PC in foot with dual VGA / 1 HDMI outputs;

Choice displays include:

- 19" Pen Interactive Wacom 900 series
- 22" SMART Symposium ID422 or DT770
- ELOtouch 2200APR

Stylus Pen

Infrared audio system option

3 position tilt

cable management,

wheelkit,

side tables

on/off lock.



## ILS Presenter lectern family

### ILS 21RL Sho-Q Presenter Productivity Console

Comfortable 20" wide screen touch monitor with latest PC package on sleek but solid floor-standing solution. Lift height adjustment includes cable management. Comfortable grips, decoupled XLR mic socket and lighting over DIN A4 / A-size area next to the monitor.

Combined with sho-Q presenter support tools, the system adds confidence to the user

- and productivity to meetings - with seamless execution of multiple presentations.

Includes Core2Duo PC, Intel m/b, 2GB, 80GB HDD, XP Pro or VISTA  
Front access: 3 USB, 1 Firewire, DVD, multi-card reader  
Top: electrical height control switch, reading light switch  
XLR3 microphone socket, XLR4 Littlite socket  
Monitor: 20" wide screen resistive touch  
Output: XLR3, PC audio jack, LAN, DVI-D  
Optional output: VGA sub15

ILS 21RT: portable tabletop lectern version



### ILS 22G Sho-Q-box Presenter Control Console

Our top model ILS 22G represents a series of very advanced all-in-one presentation solutions. The very versatile 1.5" – 3" flat package consists of touch glass lectern top, high performance industrial grade board PC and 22" wide monitor with control functions around the display.

**Specifications:** Front DVD slot, 4 USB.

**Internal:** Core2Duo T5500 80GB HDD

**I/O:** DVI-I, 3x RS232, 10x relays, LAN hub

**MiniXLR3, MiniXLR4, PC Audio**

**Controls:** on/off projector, lights, touch, audio level, microphone mute/adjust, display mirror/span, shortcuts to sho-Q, desktop, jump any other defined functions, and more...

All technology you wanted from a lectern is implemented in this 65 x 50 x 4 – 7 cm – a large pizza box – package.

Drop in, or integrate on any wooden custom designed lectern or podium, lay it on the table as a portable lectern, or buy it with the ILS electrical lift pedestal or its SpeakerCorner cabinet for a complete solution.

*All lectern and presentation functions can be controlled from a control room PC.*

The ILS 22G makes use of ground-braking multi-frame direct touch technology that uses multiple sensors to control both the touch screen driven software and selective back-lit touch fields for keyboard and mouse, for annotation, room and source control and direct PC control functions – all from a single glass plate. Function dependent lighting.

Includes 2 XLR microphone mounts on top of which one is pre-amplified. This is a 3" thick package, with all intelligence needed in a lectern that can drop into any lectern or podium, fitting architects and customers styling needs.

Custom glass touch frames possible. System integrators add value by programming the touch control functions to adapt the system to the client needs.

**ILS 22G for integration purposes**

**ILS 22GL mounted on ILS's beautiful wide range electrical pillar and foot**

**ILS 22GT on table feet as portable unit includes SpeakersCorner cabinet 2-way EXTRON switchers that are controlled from the ILS 22G glass plate, USB & LAN hub, full 19" rack inside lockable cabinet, wing tablets come pre-wired for notebooks/camera.**



Desktop presentation solutions – Portability – Flexibility

### ILS 15RT Tabletop Presenter

Most economical package to present productively and professionally with sho-Q software.



**Resistive touch** PC integrated 3GHz Dual Core power. DVD, 4 USB, 2 Firewire, SD card reader, PC audio I/O, VGA out, 1 serial port, LAN, PS2 keyboard/mouse ports **on solid lectern oriented table top stand.**

Includes 2GB RAM, 20GB HDD, XP Pro and Sho-Q presentation management software license.

Order with Microsoft Office2007 and Sho-Q pre-installed to work right out-of-the-box!

The ILS 15R is aimed at the smaller meeting rooms to instantly access any presentation. Benefit from productive use in meetings, conference workshops and break-out sessions. No microphone sockets provided.

### ILS 21RT Sho-Q Presentation Productivity Console

The rich features as in the ILS 21RL include insulated microphone socket and reading light option for the A4 paper tray right of the display.



### ILS 22GT Sho-Q-box Lectern



All the practicalities of the ILS22G in a table top package.

Choice of microphones are placed in the insulated sub-frame, with or without pre-amplification. The touch glass is insulated from the rest of the lectern.

### sho-Q Presenter Productivity: sho-Q, sho-Q7, sho-Q Lightning, room-Q, remote-Q

select form all presentations 1<sup>st</sup> slide / previous-current-next slide & notes / staged slide animation control / instant selection from all slides



annotate on slides and blank slides / mix presentation control and annotation from single monitor / take turns seamlessly around the table  
remote control a presenter lectern  
full remote assistance / streaming / surveillance



Your complete audiovisual systems integrator: