ILS Presentation Systems. Better for presenters and teachers, better for your audience !

ILS22M (GLS) All-in-one Lectern System

A revolutionary presentation appliance that suits board meetings, press conferences, seminars, lectures and formal speaking events.

Improve your presentation delivery. Read your notes and preview the next slide while talking, you can now create more suspense in your speech and radiate more confidence and excitement. Your audience is captivated and retains more of your message.

Just bring in your presentation on a USB stick or select your files on the network, they will load instantly; no more anxiety and exasperation plugging in your own notebook, connecting it to the projector, and hoping it will all work.

The ILS22M with sho-Q Presenter is so intuitive to use, that no operator training is required.

The ILS22M is a complete technology package for presentation solutions. It is a stylish all-in-one presentation console in a versatile 1.5" – 3" flat box, with 22" full HD monitor plus controls for room and source, keyboard and annotation pad all engraved in a 31" multi-touch glass bezel-less cover. The durable 5mm thick aluminium packaging comes with an XLR3 microphone and an XLR3 reading light socket (or configurable to 2x XLR3 for 2 microphones). We put a high performance industrial PC inside, and pre-load your lectern with sho-Q Presenter. Increase your productivity; control multiple Powerpoint presentations with a single touch and jump between slides of all presentations in seconds.

The presenter is supported by context sensitive controls that only show when needed to eliminate distraction; this concept is also applied to the selective backlight control of the buttons surrounding the monitor. With ILS22 Remote-Q, all functions are available for remote control by an assistant in the room or over a network link. The ILS22M console mounts on the ILS provided Powerlift pedestal (ILS22GLS) but will fit on cabinet style podiums as well.

Specifications:	
Front:	BD player/writer slot, 4x USB2.0 hub. Full HD wide viewing angle display (1920x1080).
Internal:	Asrock iMB180 industrial mini-ITX motherboard with 4th gen i5 4200M CPU, 8GB
RAM,	256GB SSD and 2 additional embedded processor systems.
I/O:	2 DP, 4x RS232, 6x relays (in RJ45, DIN5, audio jack), 4 USB3.0
	3x internal relays, 1x internal serial i/f, 2xLAN, MiniXLR3, MiniXLR4, PC Audio.
Controls:	on/off projector, lights, touch, audio level, microphone mute/adjust,
	4-way switcher source control, display mirror/span switcher control.
Shortcuts:	to sho-Q, annotation, desktop and a jump to user-defined functions.
Optional:	Gooseneck with condenser mic cartridge

The ILS22M makes use of the new projected capacity multi-frame direct touch technology, and gives you true 10-point multi touch. You can control everything from the touch screen and the selective back-lit touch fields for keyboard and mouse, to annotation, room and source control and even the PC control functions – all from a single glass plate. Touch monitor, keyboard and mouse pad are plug and play compatible with Win 7 and Win 8. This new release has its power supply in the bottom, and comes with a ventilated top. The ILS22M meets CE safety standards.

No more distractions!
Buttuns are only lit when needed.

Here are its many innovations:

1. Unique implementation of projected capacitive true multi-touch technology in a multi-window concept, touch, swipe, write
2. First implementation of a multi touch approach combining monitor touch and separate glass etched keyboard touch
3. Advanced bezel-free design of a lectern touch monitor for easy cleaning and for allowing a new form factor.
4. The unique Sho-Q control of multiple presentations with one touch, preview of notes, outputs, next and previous slide, jump to any slide, enhanced control for video, image and web files with full annotation overlay and whiteboard capabilities.
5. Applying context sensitive use of buttons in this very intuitive user interface, added controls come in for e.g. staged slides, animations and videos; independent insertion of documents, images, videos and web pages without embedding them into Powerpoint presentations; similarly the control buttons and keyboard pads are only lighting up when needed or disappear totally in the base frame colour.
6. Insert a Powerpoint file from a USB stick or network folder and instant inserting of the first slide into the presentation selector or load a complete folder of presentations and pages for an event.
7. The fully programmable room control buttons issue commands to internal and external functions using 4 COM ports externally and 1 COM port internally (which addresses virtual buttons backlights and relays) or over IP. Pre-built support for optional microphone control, for a 4-way Extron switcher, for the height adjustment of the powerlift pedestal, for a host of projectors.
8. The integration flexibility on any pedestal/rack-cabinet/podium, or select turn-key lectern solution from ILS.
9. The ILS22GS is designed to be a mass product - a presentation appliance - contrasting to time-consuming re-inventing custom presentation solutions, the ILS manufacturing is governed by stringent ISO9001 and IPC A610 workmanship satisfying military spec requirements.
10. The ILS22GS is a key driver for the Presentation Systems segment, acknowledged as a new product category in the AV market when ILS came to the market.

An overview of some of sho-Q's features (download sho-Q from the Software section on www.intelligentlecterns.com)
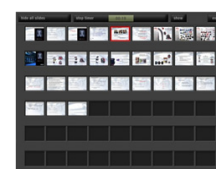

previous/current/next slide & notes

overview and selection of all presentations

staged slide animation control

instant selection from all slides

The presenter's monitor shows previous, current and next slide, notes, time remaining. The audience only sees the current slide. The presenter can zoom in, live annotate a slide or switch to whiteboard mode to explain something on a clean white slide in the middle of your lecture or presentation.

ILS22 Remote Q

ILS22 Remote-Q allows all functions to be managed remotely over the network, eg. from the back of the auditorium. These functions include automatic lectern height adjustment settings per presenter, number of slides count, progress per allocated time, slide advance and all lectern room and system controls.

Your complete audiovisual systems integrator: