

Key features

- Using advanced IR technology, the Genee Powerboard recognises the pen or will recognise your finger and accurately track you anywhere on the screen.
- Popular sizes are: 78", 88" and 105" and more!
- Surface is durable, cleans up easily and is coated to provide minimal glare.
- Annotate over any application and save your work.
- Select amongst three different pens with unlimited colour choices.
- Designed for distance learning and easily integrates into a complete conference network.
- Supports real time on-screen editing.
- Graphic tools allow you to define background selection and input custom graphics/images.
- Supports third party software applications.
- Create, edit and annotate over live motion video.
- Integrates easily, with portable document cameras, Genee Slate – writing tablets and Cens-U's and Genee Pad audience response system.

You can interact with the Genee Powerboard by using the pens provided, or even your fingers! The soft keys also enable you to programme short cuts for your presentation – making this, one of the most affordable and content rich whiteboards around!

EASY TO USE

Simply touch the Genee PowerBoard with the interactive pen / finger and run all computer functions. Such as opening files, running digital video clips, or downloading free content from the Internet, in front of the class, so there is no need to return to your computer and lose the students' attention.

Includes

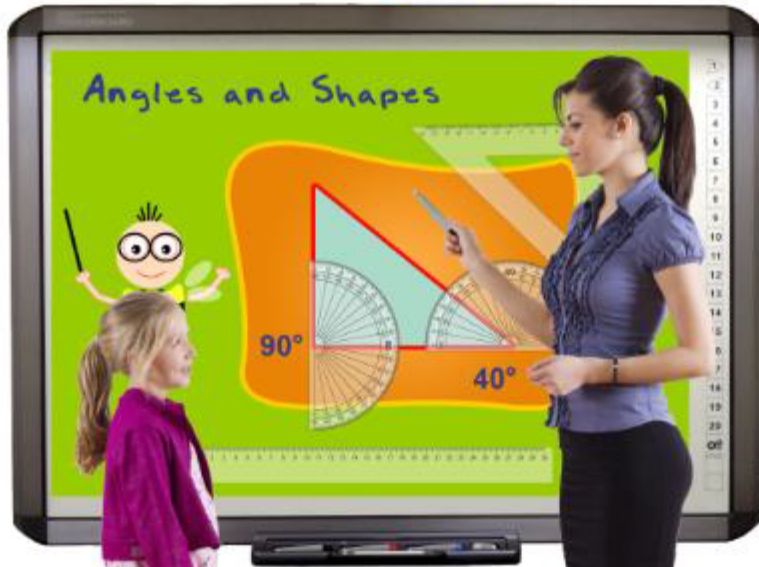


78" (Porcelain coated)	
Technology	Infrared
Touch system	Pen, wand or finger
Widescreen	No
Touchable range	65" x 46" (1653 x 1159mm)
Resolution	Maximum of 32870 x 32870
Response time	First dot 16ms, continuous dot 8ms
Cursor speed	125 dots/second
Co ordinate accuracy	1mm
Power consumption	≤85mA
Port	USB
Projection Area	1520 x 1139mm
Frame size	1824 x 1301 x 49mm
Packing dimensions	2080 x 1420 x 95mm
Net weight	26kg
Gross weight	34kg
Operation system	Windows 2000/XP/Vista/7
Accessories	Standard: 3 interactive pens (red, black and blue), eraser, pen tray Optional: floor stand
Operating temperature	5°F – 122°F (-15°C – 50°C)
Operating humidity	20-90%
Storage temperature	-40°F – 122°F (-40°C – 50°C)
Storage humidity	10-95%
International board warranty	3 yrs return to base
International surface warranty	25 yrs return to base
UK warranty	2 yrs + 3 yrs extension RTB

The Transition from
Traditional Learning



Interactive Learning



Pen and finger board

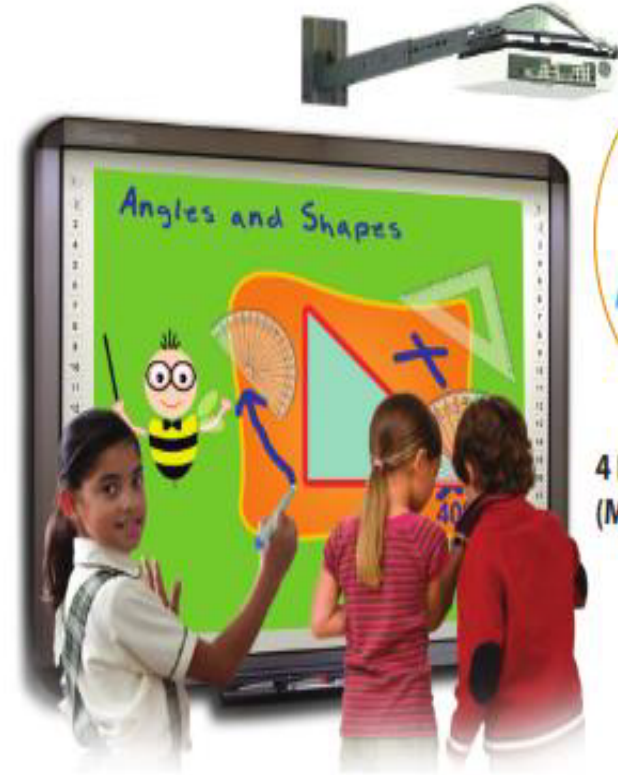


Soft key short cuts!

The Genie Powerboard has soft keys, which can be easily programmed for regular functions used by the teacher



USB connection



**PORCELAIN COATED
SURFACE
ON 78" & 105"
WHICH CATER FOR
ANY DRY MARKER PEN**

**4 Point Touch
(Multi-Touch)**



**Interactive
whiteboard pens**

3 interactive pens
(red, black and blue)
and an eraser

Redcat Family

For communicating
with the **whole**
classroom.



The Redcat Family with Exciter Technology provides students with full access to the teacher's natural voice. Redcat defines out-of-the-box usability. Its all-in-one design means no complex install, no steep learning curve.

Redcat Access™

Bring teacher's
natural **VOICE**
to today's flexible
classrooms



Redcat Access System Components

Redcat Access Speaker

Power Output:	15W
Acoustic Frequency Response:	120 Hz - 13kHz
Power Supply:	16VDC / 2.0A
Total Harmonic Distortion:	< 1% @ 10 W
Wireless Communication:	Access Technology [1.9 GHz + RF4CE]
Tone Control:	Yes
Audio Input w/ Volume Control:	[1] 3.5mm
ALD Output w/ Volume Control:	[1] 3.5mm on Side Panel
Integrated Speaker:	Exciter Technology, flat-panel speaker
Overall Dimensions (W x H x D):	16" x 9" x 1.75" 40.64 x 22.86 x 4.45 cm



Simple Voice Clarity for the Classroom

Redcat provides audibility with superior speech intelligibility. Exciter technology fills the room with the teacher's natural voice and enables students to hear every word no matter where they sit in the classroom.

Whole room audio with exceptional clarity:

- Children who hear better learn better
- Full access to the teacher's natural voice
- Maximize time with students and on-task behavior

Product Features:

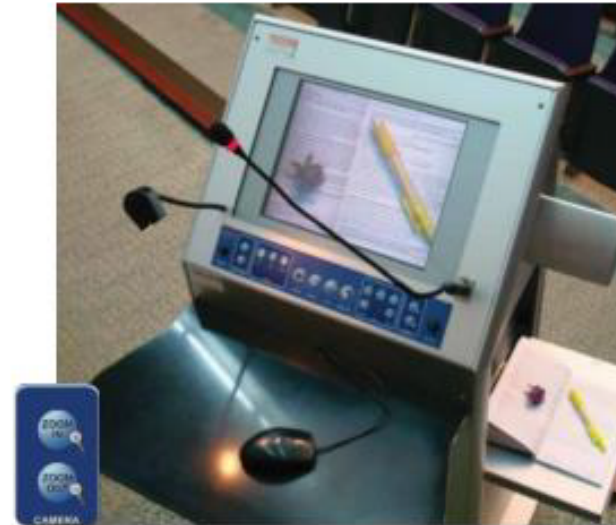
- Exciter technology for even sound distribution
- Supports team teaching
- No installation
- Wireless integration capabilities
- Batteries will support a full day in the classroom
- 5-year warranty (1-year on batteries)

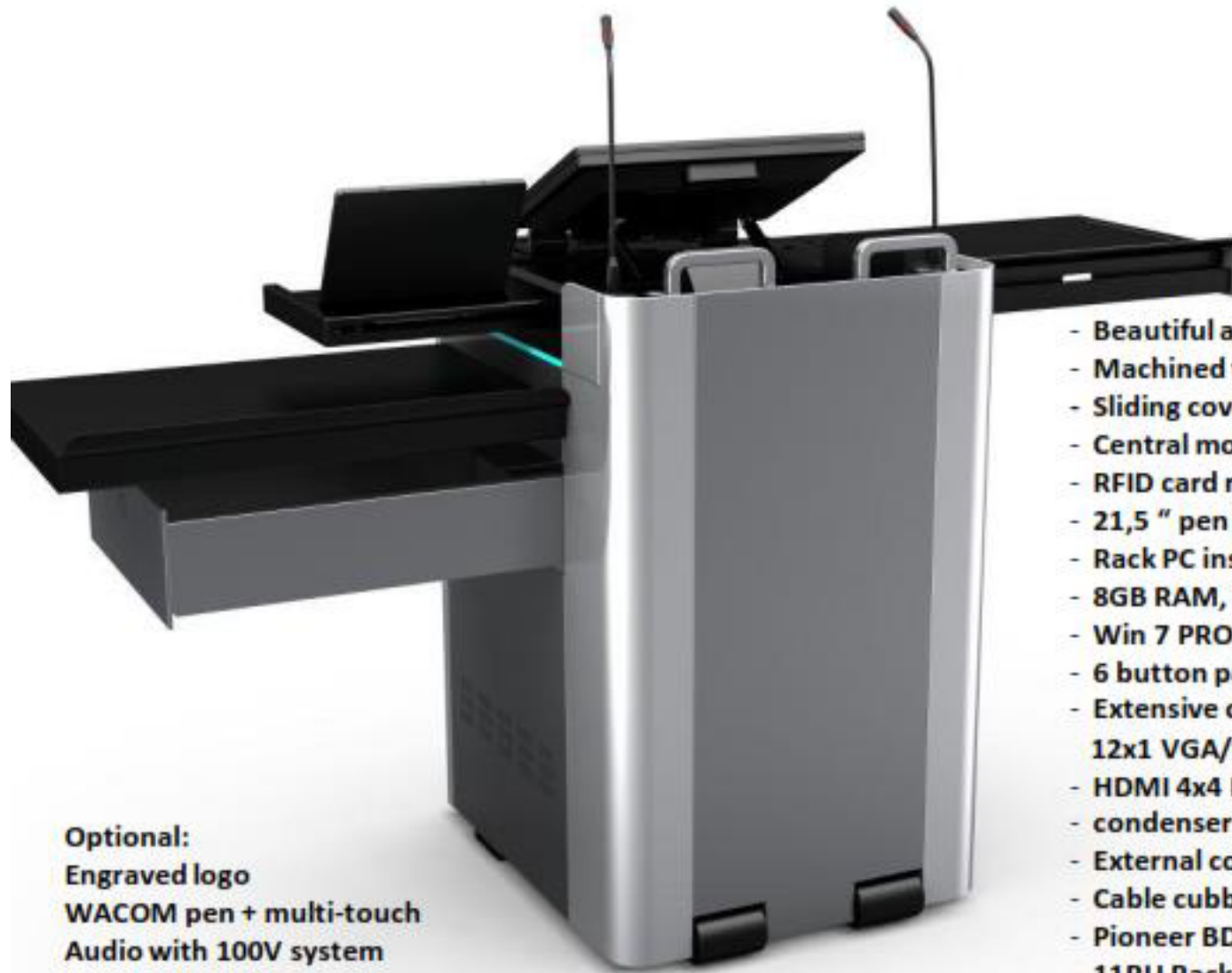
SoftAbility Multimedia Podium (SMP)



- SMP consist of a document camera – visualizer – for real time presentation of documents, files, objects.

- The Sho-Q software allows for highlighting and/or annotation of objects, words, etc in the presentation by the presenter for better understanding.





Optional:
Engraved logo
WACOM pen + multi-touch
Audio with 100V system
Speaker array integrated in lectern front

ILS24iLF

- Beautiful aluminum very durable lectern
- Machined top from solid aluminum
- Sliding cover, large side table, large side drawer
- Central monitor electrical lift and manual tilt
- RFID card reader controlled access
- 21,5 " pen interactive monitor
- Rack PC inside, 4th gen i5 with
- 8GB RAM, 128GB SSD + 500 GB HDD
- Win 7 PRO or WIN8.1, MS Office, Sho-Q suite
- 6 button panel direct control
- Extensive control system with PC control with
- 12x1 VGA/video/scaler switcher and VGA+DVI out
- HDMI 4x4 Platinum matrix switch
- condenser mic, wireless mic. Mixer, 400W amplifier
- External control i/f over IP
- Cable cubby, Hovercam Solo8 QHD document camera
- Pioneer BD/DVD player
- 11RU Rack with power strip, behind lockable doors
- movable on 2 rollers

ILS18HE:

- Features as on the right
- Less HDMI converter and switcher
- Hovercam Neo3 VGA only
- less fixed mic, less reading light
- less remote control over IP
- amplifier 65-80 Watt



- Solid aluminum machined top
- large lockable cover
- 42 cm wide, slender cabinet
- Manual height and tilt adjustment
- 21.5 HD pen interactive monitor
- PC inside top and pull-up keyboard

- Extra 72 cm wide insertable side table
- Lockable side drawer
- 7 Rack unit full rack from the side
- 3 rack unit half size front access for PC
- touch button room control panel with integrated VGA switcher and line doubler
- Atlona VGA to HDMI converter
- 4 port HDMI switcher
- control system on PC monitor
- USB hub, Hovercam Neo3+ HDMI
- Condenser microphone
- Wireless microphone and mixer
- 120+ Watt Amplifier
- Reading light
- Power socket
- Remote control over IP
- Front panel access and roller for transport





- 122 cm wide top surface can lift up or down
- 21.5" pen interactive monitor
- With internal cabinet space with mini tower PC
- Wireless mic and audio amplifier package
- With 5 rack unit space in bottom
- With 3 drawers
- 4 control buttons
- Customizable top dashboard, default with
 - Cable outlet, USB hub, Hovercam Solo5
 - Slot to rest an iPad or tablet
 - Slot to rest a smart phone
 - Cub/water bottle holder
- On lockable casters
- Sho-Q, WIN7 or WIN 8.1, MS Office

ILS14RE

- Fixed height version with 11 rack units
- Lockable door
- 3 drawers, 4 control buttons, USB hub
- cable cubby
- 19" pen interactive monitor
- SFF PC inside
- Hovercam Solo5
- Privacy screen top
- Wireless mic, audio mixer/amplifier
- On lockable casters
- Sho-O. WIN7 or WIN 8.1. MS Office





- Easy platform to speak from
- Height adjustment of the lectern in compliance with ADA rules
- VESA mountable 3-tilt-position-head 12°-18°-24°
- Key lock to start PC mounted in floor module
- Electrical lift with moment switches for up/down
- Order with 21.5" HD pen interactive screen and microPC (ILS12PN)
- or: 23" Lenovo M all-in-one touch PC multi-touch system (ILS12MN)
- WIN7 Pro / WIN8.1, MS Office
- sho-Q lecturing suite, with annotation and whiteboard software
- 2 side tables included
- in pillar cable management
- on lockable casters
- options:
 - 1. Lenovo Solo5 document camera mounted in side table
 - 2. Redcat Classroom voice system



- Comfortable desk with rack and tower PC storage
- Locked drawers and access doors and covers
- Large drawer for document camera
- Tilt-able 19" touch monitor – rotating upside down
- Upright PC with user access panel, WIN 7
- Sides collapse for compact shipping, easy to assembly
- VGA Switcher internal PC, laptop, document camera
- Dimensions: 111 x 66 x 94 cm
- Tough weatherproof ABS and steel materials
- Rounded edges, safe
- Very economical system
- Custom options:
 - 1 substitute control panel with touch panel and cable cubby
 - 2 add Hovercam Solo5 document camera
 - 3 add Redcat classroom voice technology



SoftAbility Multimedia Podium (SMP)

The Components

- User friendly, easy to use control panel
- High-end computer (which can be used to connect to any network or the internet)
- Interface to laptop
- Built-in DVD
- DVD player for playback and presentations
- Document Camera for presenting real-time hard copies
- Protected touch/pen screen
- Hall public address system – Microphone, PA Amplifier and Speakers
- Safe and secure automatic operation
- Card key for access into the entire system
- Connectivity points to projector and other display devices



SoftAbility Multimedia Podium (SMP)

- SMP is a simple, easy and useful solution having a single control panel onboard, and another software-enabled, where every device can be controlled with ease
- The devices to be controlled include the PC, DVD, Room Light System, Document Camera, LCD Projector, Data Capturing Solution (good for e-learning), Multimedia (Interactive) Board and Public Address System.
- SMP is fun to use and will definitely enhance your presentation.



Some uses of the SoftAbility Multimedia Podium (SMP)





One touch start from 1st slide of 12 presentations

One touch slide selection from all slides

Annotate on slides, documents, web pages, video stills

See main slide and next slide and previous slide

Control animations, read slide notes

See actual live output, see timer

Jump to wide board to insert drawn explanations

Jump to documents, to images, to videos, to web pages

From within a Powerpoint presentation and jump back

The single complete package for enticing lectures and for seamless presentations events.

Sho-Q requires MS Office and Framework installed.

Download trial software from www.intelligentlecterns.com