



Interactive LCD screen for integrated interaction



...The robust alternative to a whiteboard. The Genee Touch has all the features and working area of a whiteboard, but without the projector glare and running costs, lighting reflection or blinds being closed...

...Using the Genee Touch LCD integrated interactive screen is simple and accurate to use by both teacher and student, so giving staff confidence to be at the front of the room showing off their work to colleagues. This precision interface is due to the advanced integrated "no space" construction between the screen surface and the sensing responder...



Changing format – improving performance

The typical boardroom or training room has evolved from a presenter writing on a flip chart or slides on an overhead projector to a fully interactive integrated meeting or training session that research has shown boosts staff satisfaction and performance. This journey from traditional pen and paper to power point is now advancing to the ultimate future proof technology of the Genee Touch Integrated Interactive LCD touch-sensitive screen.

Crystal clear viewing

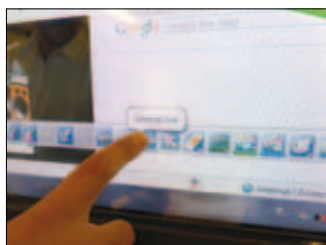
The Genee Touch LCD screen truly delivers the meetings of tomorrow, today. The Genee Touch range alleviates the problems staff regularly endure with projected images, of finding items written or displayed difficult to read due to sunlight or reflective lighting, as the LCD screen has an in-built wide viewing angle high definition panel which gives the whole group crystal clear image quality regardless of their location in the room.

The advantage of interactive integration

The Genee Touch LCD display delivers many benefits over other overlay technologies. The response is more accurate as there is no space between the screen surface and the sensing responder, so allowing easy operation, with synchronisation between finger and cursor being almost faultless.

Built to take knocks

The Genee Touch range has been developed to take knocks, with toughened 4mm glass ensuring that no damage or "ripple" effects can occur on the LCD screen. It's so robust that it can withstand a 500 gram steel ball being swung into the glass face from 1.5 metres.



Good for the environment and reducing running costs

The Genee Touch also scores as there is no high maintenance electricity hungry projector. So say goodbye to costly projector lamps to replace and dispose of. Thus making the Genee Touch range good for the environment as well as reducing the running cost significantly compared to a whiteboard. The screen has auto sensing data ports that switch the screen off when there is nothing to display (it automatically powers up too), so further lowering electricity use with out the operator doing anything. The screens are fanless and virtually maintenance free.

Designed with one eye on the future

The three larger models have high definition 1080p displays for improved image quality and sharpness far exceeding the traditional projection display systems. The Genee Touch also has high brightness and contrast ratios perfect for use in brightly lit or sunny areas, so turning the lights off or closing the window blinds is unnecessary.

Installation is so simple

The Genee Touch range can be installed on a wall or optional floor stands, and is programmed ready to connect to a windows PC using either of it's auto-sensing twin VGA ports or DVI-I digital data port. The 60,000 hour backlight life (equivalent to 30 years in a typical business user operation), eliminates expensive replacement lamps. The range also offers a three year on-site warranty option so ensuring peace of mind. The unit has an in-built amplifier and optional speakers.

Specification

	42"	55"	65"
Aspect ratio	16:9	16:9	16:9
Pixel resolution	1980 x 1080	1980 x 1080	1980 x 1080 (120 Hz refresh rate)
Interactive screen area	523mm x 930mm	680mm x 1120mm	802mm x 1428mm
Brightness	500 nits	500 nits	500 nits
Response time	6.5ms (typical)	4.5ms (grey to grey)	5.5ms (typical)
Contrast ratio	4000:1	5000:1	5000:1
Viewing angle	176° H&V	176° H&V	178° H&V
Backlight life	50,000 hrs	60,000 hrs	60,000 hrs
Overall size	638 x 1045 x 148mm	870 x 1320 x 150mm	919 x 1561 x 143mm
Weight	45 Kg	60 Kg	85 Kg
Power consumption(max)	240W	320W	600W
Line voltage	100-240 VAC IEC socket	100-240 VAC IEC socket	100-240 VAC IEC socket
Operating temperature	0-50°C	0-50°C	0-50°C
Operating humidity	10-85%	10-85%	10-85%
Speaker	Embedded (10W+10W)	Embedded (10W+10W)	Embedded (10W+10W)
Educational software	Included	Included	Included
Connectors	VGA input x 1; HDMI input x 2; CVBS x 2; SV x 1; Componet x 1; Mini Pin x 1; Composite x 3; USB x 1	VGA input x 1; HDMI input x 2; CVBS x 2; SV x 1; Componet x 1; Mini Pin x 1; Composite x 3; USB x 1	VGA input x 1; HDMI input x 2; CVBS x 2; SV x 1; Componet x 1; Mini Pin x 1; Composite x 3; USB x 1
UK warranty	2 yrs RTB	2 yrs RTB	2 yrs RTB

Dealer stamp

