

# Genee World



# GENEE SCREEN

*“An LCD monitor that utilises electro-magnetic technology...”*



## Overview

The Genee Classcreen uses technology to combine an LCD monitor with an interactive drawing tablet. Genee Classcreen is perfect for use in lessons, lectures and presentations. Bright, bold annotations can be created with a wireless pen over any computer or IT software based point and click applications. The Screen allows easy annotation over pre-prepared lesson slides and then allows the ability to capture the annotations and diagrams created on screen by saving them as computer files for use in another lesson, presentation or revision session.

The Classcreen is visible in both dark and bright sunny conditions and the image on the screen can be projected via a projector to a pull down screen or Interactive White board, and is ideally suitable for halls and large rooms.



## No Need for an Interactive Whiteboard!

Genee Classscreen allows the functionality of a traditional Interactive Whiteboard but the flexibility of movement around the teaching training room- no longer having to turn away from your audience.

Genee Classscreen gives you all the features of a full sized Interactive Whiteboard from your desk or lectern. The ability to avoid the light of the projector and refrain from casting shadows across the board or pull down screen gives the Genee Classscreen a unique position in the teaching room. The Classscreen allows the tutor to maintain eye contact with the audience.

The Classscreen is easy to set up with no need for expensive 'Installations', it is completely transportable and so can be moved from class to class.

### Features

- 15"/17" TFT active matrix LCD monitor for sharp, flicker-free viewing
- 15" XGA resolution of 1024 x 768 pixels
- 17" SXGA resolution of 1280 x 1024 pixels
- Digital DVI-D Input with 17" monitor
- Scratch-resistant surface for screen protection
- Anti-glare, anti-reflective screen coating for comfortable viewing
- Compatible with computer/notebook and Macs

#### LCD

- Active matrix TFT color LCD
- 15.0" diagonal screen size
- 1024 x 768 addressable pixel
- 0.297mm x 0.297mm pixel pitch
- 250 cd/m<sup>2</sup> (typ.) brightness
- contrast ratio : 400:1 (typ.)
- U/D: 40°/60°, L/R: 60°/60° (typ.)
- viewing angle, CR = 10
- Tr + Tf : 16 ms (typ) response time
- Lamp number : 2 CCFLs
- Life : 30,000 hrs ( Typ.)

#### Tablet

- Active area: 304 x 228.1mm
- Resolution: 500 Lpi
- Accuracy: +/- 0.5mm
- Pressure level: 512 levels
- Interface: USB 1.1
- Report Rate: 125 reports/per second
- Maximum Reading Height: 25mm
- Maximum Writing Height: 20mm

#### Standard Package

- LCD monitor with stand
- Power cord
- AC-DC Adapter
- User's manual
- Soft Ware\*3
- Pen
- Pen house
- Figure of pen tweezers
- Battery\*1

#### Agency approval

- FCC-B, CE-B, VCCI-II, UL, CUL, TUV

#### Dimension & Weight

- N/W : 3.7 kg
- G/W : 5.02 kg
- Packed : 480mm x 425mm x 220mm

#### Stand and Mounting interface

- Tilt (15° ~ 75°)
- VESA Flat Panel Monitor Physical Mounting
- Interface (75mm x 75mm)

#### Multimedia Audio

- N/A

**ARC Solutions**

**+91 98210 93787**