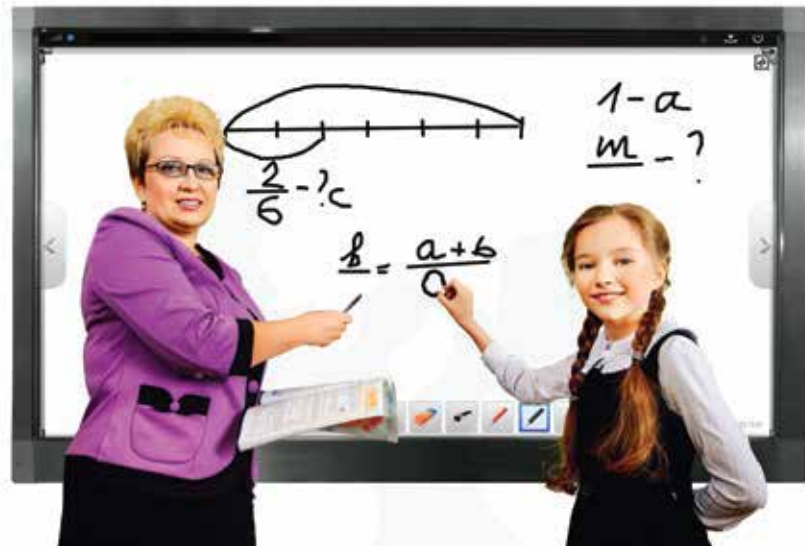


INTERACTIVE LED DISPLAY FOR COLLABORATIVE LEARNING AND PRESENTATIONS



Tatung Brings Multi-Touch Technology to The Visual Platform
Meeting The Challenges of Today's
Dynamic Classrooms and Meeting Rooms

Engaging Students In An Interactive Learning Environment



Multi-Touch Classroom Display

Collaborative Learning with 4-10 Touch Points

Includes Annotation Software
For Window OS

Tatung multi-touch displays feature interactive touch screen that allows teachers to annotate, manage lessons, present PowerPoints and videos using finger or stylus. Tatung's display is compatible with most softwares being used by teachers. Touch interactivity allows multi-student participation and collaboration. Our interactive LED displays provide a much brighter stimulating experience than traditional projection technology.



Delivers High Definition Content

Proprietary Education Software Over PC Can
Manage Content Sharing Between Large
Format Display and Hand-held Devices



Compatible With Most Educational Software



Experience Interactive Presentations in Meeting Rooms



Interactive Display For Collaborative Thinking & Interaction

Tatung large format touchscreen LED offers a better way of presenting dynamic content, charts and video in high definition. Internet and webcams over PC can further enhance lectures and presentations as well as provide the bridge content sharing between tablets and Tatung's large LED displays

Annotation tools are available with software to draw lines, edit text and graphics as well as communicate ideas.



Large Screen Formats
Available in 55\" 65\" and 70\"



Durable & Reliable
60,000 Hours Panel Life
Tempered Glass

Compatible with Windows 7-10 and MAC OS 10.6-10.10, and Linux





Surface Light Wave Multi-Touch Technology

Light waves form a complex and dense surface light wave network on the touchscreen surface. When there is contact on the surface, a signal is sent to receiving circuit and analyzed. SLW (Surface Light Wave Technology) is one of the most advanced multi-touch technology resulting in smooth, fast and accurate touchscreen response.

- 4 to 10 Touch Points for Windows and 1 for Mac
- 10ms High Speed Response
- Zero Pressure Touch Control
- Touchscreen Response Under Ambient and Bright Lighting
- Annotation Software For Windows Included
- Shape Recognition of Touch Object (with included software)

Touch Display Specifications

	55" LED	65" LED	70" LED
Model	TS55M4	TS65M10	TS70M10
Resolution	1920 x 1080p	1920 x 1080p	1920 x 1080p
Touch Screen (OS) Support	Windows 7*, 8, 10 MAC 10.6-10.10	Windows 7*, 8, 10 MAC 10.6-10.10	*Windows 7*, 8, 10 MAC 10.6-10.10
	Linux Ubuntu-Red Flag	Linux Ubuntu-Red Flag	Linux Ubuntu-Red Flag
Windows Touch Points	*4	*10	*10
MAC Touch Points	1	1	1
Linux Touch Points	*4	*10	*10
Brightness	350 nits	360 nits	350 nits
Contrast Ratio	1400:1	3000:1	3000:1
Connectivity	USB (MPEG-4), VGA, HDMI x 2, Composite AV In/Out Touch Screen USB (output)	USB (MPEG-4), VGA, HDMI x 2, Composite AV In/Out Touch Screen USB (output)	USB (MPEG-4), VGA, HDMI x 2, Composite AV In/Out Touch Screen USB (output)
Panel Life	50,000 Hours	60,000 Hours	60,000 Hours
Touch Response Time	10ms	10ms	10ms
Audio	15 x 2 watts	10 x 2 watts	10 x 2 watts
Viewing Angle	89/89/89/89	89/89/89/89	89/89/89/89
Power Consumption	180 watts	270 watts	310 watts
Product Dimensions W/D/H	50.75" x 2.25 x 31.12"	60.47" x 3.15" x 36.65"	64.45" x 3.64" x 38.64"
Packaging Dimensions	57.5" x 10.37 x 38"	64.49" x 13.78" x 45.87"	74.61" x 13.39" x 47.64"
VESA Mounting	400mm x 400mm	400mm x 600mm	400mm x 600mm
Net Weight	77 lbs	141 lbs	156 lbs
Gross Weight	106 lbs	178 lbs	195 lbs
Optional Desk Stand	TS55-BASE	N/A	N/A
3 Year Warranty	Yes	Yes	Ye
Includes	Remote, USB Cable, VGA Cable, Windows Annotation Software	Remote, USB Cable, VGA Cable, Windows Annotation Software	Remote, USB Cable, VGA Cable, Windows Annotation Software

*Windows 7 Home Basic is Single Touch. Only Windows 7 Premium or Ultimate Professional is Multi-Touch

*Linux Touch Points: Kernel versions below 2.6.38 support Single Touch. Kernel versions from 2.6.38 to 3.5 can support Multi-Touch by adding Patch.
Specifications subject to change without notice. Doc#10.8.15