



INTECH Super Panel

Super Panel is integrated in ultrathin rear projection technology and IR touching technology, which is a highly architecture equipment for electrification instruction and conference.



INTECH Super Panel

All-in-one Solution for Interactive Classroom and Conference Room

INTECH Super Panel is a kind of all-in-one solution which is integrated with projection, interactive whiteboard, audio system, computer (optional) and other else functions. It can be applied directly in the classroom teaching, business meeting and various kinds of military command system. The displaying interface is over-size and with high-efficiency and highly dependable interactive touch system provide the users with the most natural method between people and pc so as to make your classroom more interesting and make your students more positive to take part in your teaching and improve the quality of teaching immensely. At the same time, the highly integrated solution can maximize reduce the cost of using and maintaining equipments in later period.

INTECH Super Panel's Applications

The Rear Projection INTECH Super Panel adds the power of touch control to make presentations, meetings and training sessions more effective. With a computer desktop projected on the Super Panel's touch-sensitive display, your finger becomes the mouse so you can control any program from the display. Use pen or finger, you can write over all on-screen applications, including moving video, and then save your work to a single file.

The Super Panel helps any presenter convey information more dynamically. By engaging the audience and stimulating interactivity, and enhances the presenter's ability to persuade and inform. Even multimedia can be used to greater effect when presented on the Super Panel's large, bright screen.



Specifications

Physical Specifications	
Size	60" 72"
	1370mm X 970mm X 354mm 1640mm X 1140mm X 420mm
	4:3 aspect ratio 4:3 aspect ratio
Weight	55" 65"
	43kg 53kg
Standard Features	
Software	INTECH software Software upgrades are available at www.cnitech.com
Cabinet(Optional)	Secure, fully enclosed cabinet with locking front doors. Easy access to multimedia equipment, design with metal and plastic composite construction
Portability	Roll-about, self-contained unit. Easy to move over, and also comes with locking casters
Computer Connection	An integrate serial cable INTECH USB is included.
Wireless (Optional)	You can also choose wireless to free your presentation.
Audio	Stereo amplified speakers
Power Consumption	180 W
Certifications	CE, RoHS, FCC
Warranty	Two-year limited equipment warranty
Interactive Whiteboard Features	
Writing by	Pen or Finger
Super Screen	Diffusion screen with uniform light distribution. Suitable for high ambient lighting
INTECH IR Technology	Uses IR technology to track an object interacting with a no sensor distribution on the surface, with fast data transfer rate and high accuracy representation.
Optional Accessories	
Mobile height-adjustable floor stand with locking casters	

Integration Features		
	60"	70"
Effective Area	1280mm X 720mm	1920mm X 1080mm
Display Resolution	1920 X 1080 (1080P)	
Aspect Ratio	16:9	
Color	16.7 millions	
Color Wheel	R.G.B.C.Y	
Color Space	>125%NTSC, >115%Ebu	
Response Speed	16ms	
Contrast Gradient	1200:1	
Brightness	700 nits to 900 nits	
DVB-T/ATSC	DVB-T/ATSC/DVB-T	
Video	HDMI/YpbpPr, S-Video/CVBS, D-Sub, RF, SCART	
Audio	Audio Amplifier 15 W X 2	
Electronic Power Required	AC 100-220V/50-60Hz	
INTECH Super Panel Software Computer Requirements		
Windows Computers	Pentium II 450 MHz processor	
	128MB of RAM (256 MB recommended)	
	150MB of free hard disk space for minimum installation	
	Windows 2000, Windows XP or Windows Vista operating system	
	internet Explorer internet browser 6.0 or later	
	Adobe Flash player version 8	
Storage and Operating Specifications		
Storage	-10°C to 35°C	
Operating	5°C to 35°C with up to 80% humidity non-condensing	