

INTERACTIVE TOOL

The ActivPanel is a 21.5-inch LCD mini-board that plugs straight into your PC and lets you use a pen-like stylus to control our ActivInspire software, which can then be projected onto any size screen.

GENERAL SPECIFICATIONS

Power Supply Voltage	AC 100-240V 50Hz/60Hz
Maximum Power Consumption	39W
Overall Dimensions (Excluding Stand)	564mm x 374mm x 56.6mm (22.2in x 14.72in x 2.22in)
Weight (Including Stand)	7.4kg (16.3lbs)
Data Port	USB with integrated 2-port USB hub
Graphics Card Connector	DVI, VGA
Stand Incline	15° to 72° from horizontal
Certification	CB, CE, C-Tick, FCC
Packed Contents List	ActivPanel with adjustable stand, PSU (with UK, EU & US mains/power cord), Pen, CD-ROM (includes driver and owner's manual), USB cable, DVI-D to DVI-D, DVI-A to VGA cable, ActivInspire Professional Edition (Windows and Mac), Quick Start Guide
Security	Kensington security slot



LCD SPECIFICATIONS

Type	TFT active matrix LCD
Screen Size	54.6cm (21.5in) diagonal
Display Area	476.6mm x 268.1mm (18.76in x 10.55in)
Resolution	Full HD display; 1080p (1920 x 1080 pixels)
Aspect Ratio	16:9, scalable to 16:10 and 4:3
Number of Colors	16.7 million
Brightness	200 cd/m ² (typical)
Contrast Ratio	650:1 (typical)
Response Rate	5ms (B&W)
Viewing Angle (L/R), (O/U)	H 170°, V 160°
Backlight Life	50000 hours

INTERACTIVE SPECIFICATIONS

Technology	Electromagnetic resonance method
Active Area	476.6mm x 268.1mm (18.76in x 10.55in)
Resolution	.05mm per point (508 lines per inch)
Coordinate Accuracy	+/-0.5mm, +/-2mm at corners
Reading Height	5mm (.2in)
Report Rate	133 points per second (max)

PEN SPECIFICATIONS

Type	Pressure-sensitive, cordless pen, no battery
Switches	Tip switch, programmable double side-switch
Pressure to Activate Tip Switch	20g (.7oz)
Pressure Levels	512
Tip Switch Stroke	0.1mm or less
Tip Switch Lifetime	10 million cycles
Weight	12g (.42oz)

MINIMUM COMPUTER REQUIREMENTS

Operating Systems	Windows XP SP2 and above (XP/Vista/7) Mac OSX 10.4.11 – 10.6.1 (Tiger/Leopard/Snow Leopard) Linux Ubuntu 8.04, 8.10, 9.04, 9.10; Mandriva
PC	Pentium 4 – 1 GHz processor (800MHz for Vista), 512 MB of RAM, 1024x768 resolution, 1.5 GB of free disk space
Mac	Intel Processors (Universal Binary), 512 MB of RAM, 1024x768 resolution, 3.0 GB of free disk space

WARRANTY AND SUPPORT[†]

ActivPanel	Two-Year Warranty (Return-To-Base) 90-Day Telephone Support KnowledgeBase: www.PrometheanKB.com
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