



55" Full-HD interactive flat panel display

VIVIDtouch's 55" interactive display represents cutting-edge direct-view, LCD technology. Combining full HD 1080p resolution, unparalleled image quality with precise and fast 6 touch response using high-resolution infrared touch technology.

The durable, sleek, fan-less professional design has a super-narrow 20mm bezel keeping the focus of the class on the content displayed, whilst the energy saving control enables the active ambient light sensor to automatically adjust the brightness.

Software included:



Multi-touch (up to 6 users)



Anti-glare glass



Full HD 1080p (1920 x 1080)



20mm super-slim bezel



2 x 10W integrated speakers



Fan-less "no noise" mechanical design



IRFM™ (Image Retention Free Modulator) technology helps prevent image retention



Energy saving ambient light sensor



5 years on-site warranty

DISPLAY

Diagonal Size	55 Inch
Backlight	Edge LED
Aspect Ratio	(16:9)
Input Resolution	1920 x 1080 @ 60 Hz (analogue and digital)
Response Time	6.5 ms
Display Frame Rate	60 Hz
Brightness	450 cd/m2
Contrast Ratio	4000:1
Viewing Angle	178° / 178°
Supported Colours	1073.3M colours
Display Orientation	Portrait and landscape compatible

TOUCH SYSTEM

Interface	USB
Touch	Up to 6 points; high-resolution infrared touch
Glass	Anti-glare, tempered 4mm
Supported Operating Systems	Windows® XP,7,8, Mac OS X and Linux

AUDIO

Built-in Speakers	4Ω / 2 x 10W
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CONNECTIVITY

Connections	DisplayPort / HDMI 1.3c / VGA / DVI
Audio Out	Audio Out / Speaker Out
Control	RS-232C, Ethernet

PHYSICAL SPECIFICATIONS

Dimensions	1257.2 x 728 x 71.4mm (49.5 x 28.7 x 2.8 inch)
Weight	Net: 41.4KG / 91 lbs Gross: 51.4KG / 113 lbs
VESA	200 x 400 mm; 300 x 400 mm
Fan-less Design	✓

OSD FUNCTIONS

Source Auto Detect Function	✓
OSD Key Lock Function	✓

POWER

Power Supply	AC 100V - 240V (50/60 Hz)
Maximum Power Consumption	≤ 165W
Stand by	≤ 0.5W

ENVIRONMENTAL

Operating Temperature	0° ~ 35°, 35% ~ 85% RH
Storage Temperature	-20° ~ 60°, 35% ~ 85% RH

ACCESSORIES INCLUDED (one of each)

Remote control and batteries, power supply, touch pen, flexible IR remote sensor, USB key: Multi Touch Drivers and user manual, Quick Start-Up Guide, USB cable, VGA cable, HDMi cable

SOFTWARE INCLUDED



SMART Notebook™ 14 collaborative learning software and three years SMART Notebook Advantage



Classroom activity maker

WARRANTY



5 years on-site warranty

ENHANCE YOUR COLLABORATIVE AND INTERACTIVE EXPERIENCE



FUNC motorised stand

Ideal for Primary and SEN, the SMS motorised, height adjustable wall and mobile mounting solutions enable quick height adjustment for easy teacher and pupil collaboration.

- 500mm smooth, electric height adjustment
- Equipment bay and laptop/keyboard rest
- Optional soundbar bracket



NEXCOM MINI PC

With a dedicated PC and mini keyboard with touchpad, the interactive resource is always available and ready to go; let students take control and be creative allowing the teacher to work on their own device.



Roth Audio Sub Zero II soundbar

You've grabbed their attention with an amazing high definition display, now keep it with amazing full frequency range audio from a single, discrete unit. The Sub Zero II soundbar will connect easily to any panel or audio sources - even wirelessly from a laptop, mobile or tablet.



* Optical specifications without glass.
** Weight and dimensions are approximate. Specifications and design are subject to change without notice. This product may be subject to export control regulations.



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