

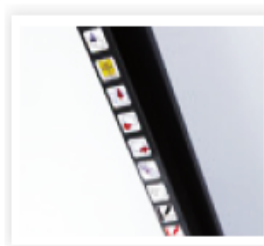
TE-SN-84

INTERACTIVE FLAT PANEL



Starboard Interactive Flat Panel Displays provide the latest infrared touch technology. The multifunctional touch displays are suitable for presentations, video conferences, lessons and meetings.

Captivate your audience with our high-quality Full HD interactive displays and make your lessons or briefings simple and efficient. The elegant design is equally suitable for office and classroom.



The affordable option for all institutions: Teachers and students will benefit from the latest technology and high quality hardware. Students feel more involved thanks to the large, bright and vibrant images.

Infrared touch Technology

Infrared touch screen based on light-beam interruption technology with light transmission

Software

Powerful whiteboard software is included

Finger-Driven Technology

drawing and navigating through activities



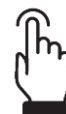
Compatible with Windows, Mac OS, Linux and Android



Built-in Speakers



Ultra-Slim and Ultra-Narrow Design



Multi-Touch within Draw View Gesture Recognition Patent

ULTRA HD

Ultra HD with 3840*2160@60Hz

Model number TE-SN-84
Cabinet Aluminium FrontCover (Frame)
Metal Back Cover

Display Specification

Display area 1860.48*1046.52mm
Backlight Type LED
Brightness 350cd/m²
Display ratio 16:9
View Angle 89°
Contrast Ratio 1400:1
Picture model 16:9/4:3/dot to dot/full screen
Resolution UP to 3840*2160
Orientation Landscape
Displayable Colors RGB
Minimum life length panel 50.000 hours
Standard Energy Star

Monitor Specifications

Video Mode PAL, SECAM
Sound Mode DK, BG, I,
Resolution 1280*960/1280*1024/1360*768/1440*
900/1600*1200/1920*1080@60Hz
Response time <17ms
input port „4*HDMI(2inside), 2*VGA, 1*YPBPR,
1*TV, 2*AV, 3*USB 2.0, 1*USB 3.0,
1*RS232, 2*USB. touch port, 1 inside,
1 outside)
output port 1*VGA, 1*AV (optional), 1*earphone

Touch monitor Specification

Technology infrared
Glass Tempered glass/ Anti-Glare glass
Protective glass with 7 MOHS strength
Pointsinput 1~10 optional
Accuracy $\Phi < 3\text{mm}$
Positioning resolution 4096*4096/16384*16384/32768*32768
continious speed <8ms
cursor speed >180dot/s
PC port USB
OS(system) WINDOWS all/LINUX/MAC /Android
PC response plug and play

Electrical Specifications

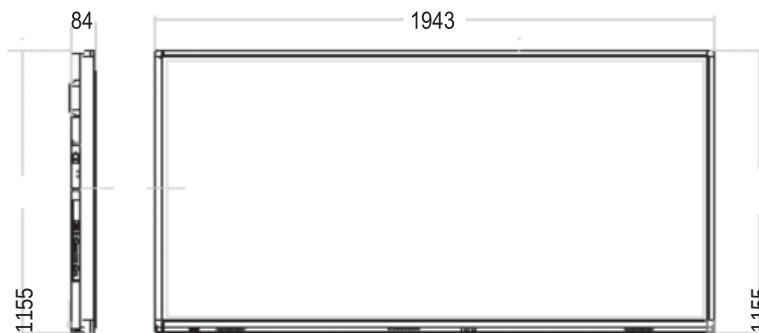
Voltage range AC(100~240)V-50/60HZ
Power consumption standby:<1W
Rated power:<420W
Work temperature 0~40°C
Work Humidity 0~90%
Storage temperature -10~50°C
Storage Humidity 0~90%

Optional Parts

Glass Transparent Tempered glass/ AG glass
OPS I3/I5, 4G, 500G
Mobile stand

Dimension and weight

Product dimension 1943*1155*84mm /±2mm
Package Size 2084*1325*225mm/±5mm
Weight Net approx. 103kg
Weight Gross approx. 125kg



StarBoard Solution GmbH

Am Borsigturm 53,
D-13507 Berlin, Germany
Tel: +49 (0)30 8877 2600
Fax: +49 (0)30 8877 2610
Email: berlin@starboardsolution.com

www.starboard-solution.eu



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