CIMA 43 Touch TV







1. PRODUCT DETAILS - Overall

IPS Panel: For Wide View

Wide Angle **NIPS**

FHD LED Interactive Whiteboard

More clear in any images! More clear in any angles! No changes in any damages!





Dual and Multi Touch by IR Sensor

World's best IR(Infrared Ray)
Sensor enables
extension/reduction on images like
smart phone by recognition of
Infrared Ray Sensor Real Touch



Excellent Touch and Writing

You can feel excellent and powerful touch that allows writing on any kinds of contents such as Power point, Documents, Images even Video Files.





2. PRODUCT DETAILS - IPS Panel

Wider Angle

IPS panel supports perfect colors by wider angle in 178°.



Natural Colors

IPS panel can express more accurate original colors. Enjoy your contents with more accurate IPS panel.

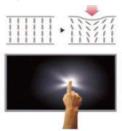


No ripple

The most visual difference is that, direct touch on IPS hard does not effect ripple when touching VA/TN soft screen.



touching on IPS hard-screen



touching on VA soft-screen, there is some ripple

Real blur-free image

IPS panel delivers the real blur-free dynamic videos.







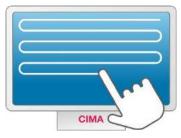
VA mode



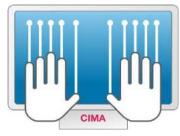
3. PRODUCT DETAILS - IR Touch / Specification

IR(Infrared Ray) Touch Sensor

World's Best Infrared Ray Sensor enables various multi touch functions such as extension of images, 10 point touch by fingers, pens and any other proper tools for writing.



Accurate Touch (Accuracy : Within 2.0mm)



Max 10point Multi Touch



Pen, Finger, Finger of gloved hand Activation



Unlimited Touch Durability

Screen Size	43 inch
Touch Point	10 points
Touch Method	Pen, Finger, Finger of gloved hand Activation
Resolution	1920 x 1080 (Full HD)
Brightness	230 cd/m2
Connectivity	HDMI x 3, USB, Component, Composite, D-SUB, Optical
Size	973mm x 567mm x 90mm
Weight	15kg
VESA	200mm x 200mm



4. PRODUCT DETAILS/ Easy Software

Easy Writing in Anywhere

You can use two types of toolbar whichever that is more comfort for you. Floating type toolbar can be located anywhere by dragging.



Record your lectures

You can record your lectures by video file with sounds. Also you can bring them on whenever you need.



Various Functions of Toolbar

Toolbar with various functions support not only writing and drawing but change board color, bring documents, images, PPT even video file. Also you can record your lecture.



Writing on Image & Video

You can write on normal image(Jpeg, bmp, png etc.) and videos.



Easy Presentation

There is a separated function to start PPT presentation. You can easily start your own lecture by writing and drawing on the PPT presentation.



Dual, Multi Touch

You can regulate size of image and video by dual & multi touch. Also change location by dragging.





5. Reference

CIMA Touch TV is being utilized in various sectors not only education / lectures in schools or academies, but conference room in company, hospital, real estate agency, sports academy, TV stations, etc.

