

newline

I75



Specially Designed for
EDUCATION

The I75 is a One Stop Solution for Smart Classrooms and comes Bundled with a High Performance OPS PC & a Full Setup of Windows Based Educational Suite Consisting of Interactive Annotation and Learning Software.



 **ideaMax**



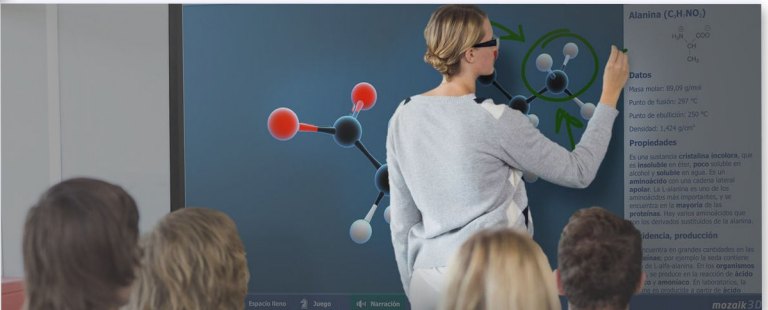
Incomparable “Replacement”
for Interactive Whiteboards & Projector
setup - No Calibration Required



Have the most interactive classes
Train the students creatively - With a Host of
Educational Software



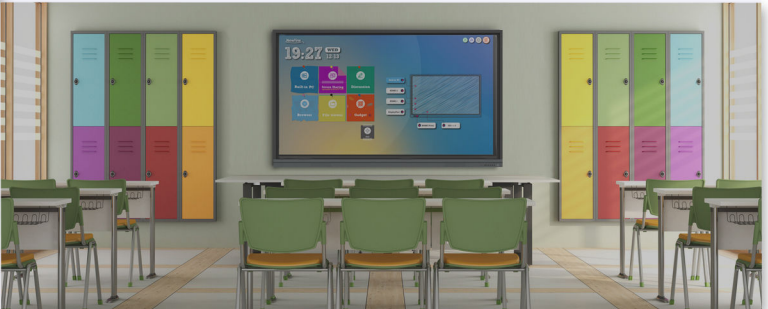
**Chemistry Laboratory classes &
Human anatomy**
- Taught in a Realtime Environment



Touch and Feel
- Immersive Experience with State of the Art
Touch & IR Technology



No more technology hindrances
- One Touch “Plug and Play” Solution



**Most affordable and low
cost displays in Education History**
- Bundled With High Performance AMD Core Ops

PRODUCT FEATURES



Includes Bundled OPS

Antiglare LCD Module

USB/HDMI Compatible

Bundled Windows Apps Specially for Education

4K ULTRAHD

OS Support Windows Compatible

Large 75" Display Size Ideal for Classrooms

15W * 2 Speakers

INTUITIVE & IMMERSIVE INTERFACE

WHAT'S SIMPLER ?



Less Clutter



Lower Installation & Setup Time



Less Weight & Slim Frame Design



Less System Limitations

WHAT'S BETTER ?



Brand New UI Design



20 Points Touch Support



4K UHD That Redefines Clarity



75" Inch In Size

175 INTERACTIVE DISPLAY INCLUDES



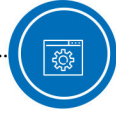
BUNDLED OPS



4K



MEDIA SUITE OF ANNOTATION SOFTWARE



BUNDLED WITH EDUCATIONAL APPS



REMOTE



15 W X 2 SPEAKERS



370 NITS



20 TOUCH



H7 HARDNESS



178 DEGREE VIEWING ANGLE



IR TOUCH



4000:1

PRODUCT SPECIFICATION

DISPLAY

Panel Size	75"
Type/Tech	TFT LCD Module with LED Backlight
Display Area (mm)	1650.24(H)*928.26(V)
Aspect Ratio	16:09
Native Resolution	3840*2160 (4K)
Colors	1.07 Billion
Brightness	370 nits (typ.)
Contrast Ratio	4000:1 Typ.
Response Time	8ms
Refresh Rate	60 Hz
Viewing Angles	H = 178, V = 178 typ.
Backlight Life	30,000 Hours Typ.
Glass Thickness	4mm
Glass hardness	9H (pencil) , 7(Mohs)
Surface Treatment	AntiGlare (7H)
Orientation	Landscape
Operating System	None- Andriod build in ; OPS build in

COMPATIBILITY

CVBS	480i,
HDMI	480i, 480p, 720p, 1080i, 1080p

USB

Type A	x2 (2.0), x1 (3.0)
Type B	x2, for touch

OPERATING CONDITIONS

Temperature (°C)	0°C to 40°C
Humidity	20% ~ 80% non-condensing

POWER

Voltage	AC 100-240V, 50/60Hz
Consumption	220 (typ) < 0.5 W ("Standby Mode")
Main Power Switch	Yes

ERGONOMICS

Tilt	800*400
Wall Mount Bracket	3rd party stand

TOUCH

Type/ Tech	IR-IST Q+ Type
Touch Resolution	32767 x 32767
Touch Point	20 Point
OS Support	Windows, Mac
Native Resolution	Native Resolution

INPUT

HDMI 1.4 & 2.0	x3 (2.0*2 in rear side. 1.4*1 in front)
RGB / VGA	x1
YPbPr	x1
MIC(Microphone)	x1
RS232	x1
Audio	x1 PC audio(3.5 mm)
OPS	Intel Standard OPS Slot support 4K@60HZ

OUTPUT

Audio	x1 Earphone Out
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SPEAKERS

Fans	15Wx2
Fans	No Fans - Open Cell Heat dissipation through rear of LGA
Chipset	3458

CONTROLS

Physical- Top OSD	INPUT: Manual , Source, Mute ,Volume -; Volume +
	PC, Embed Player, AV, VGA, HDMI1, HDMI2, HDMI3
	LIGHT:1~10
Front Connectors	VOLUME:0~100
	VGA: H Position, V Position, Phase, Clock, Zoom, Auto Adjust, Writing Mode
	PICTURE: Brightness, Contrast, Hue, Sharpness, Color Temp, Zoom, Writing Mode
Embedded Linux OS	2 x USB for OPS, , 1 x HDMI, 1 x Touch, 1 x MIC
Multimedia	Image: JPEG, BMP, PNG Video: MPEG2, MPEG4, H264, HEVC(H.265) Audio: WMA, MP3, M4A, (AAC)

AMD

CPU	AMD A8-4500M 4Core 1.96GHz
Graphic	AMD Bolton-D2H
RAM	4 GB
HD	mSTAT 128G SSD
Output Port	HDMI*1 DP*1
Ethernet	R.145*1(Realtek 8111)
USB	USB 3.0; USB 2.0*2
Audio	MIC in *1; 3.5mm Earphone Out *1
Button	Power *1 ; Reset *1; Clear_COMS *1
Wifi	IEEE 802.11 B/G/N
Fan	YES
Size	180mm(L) *195mm(W)*30nun(H)

PACKAGE CONTENTS

Display, Power Cable, USB Cable, Remote Control with Batteries, Stylus(x1), User Guide

WEIGHT

Net Weight	55.5 KG
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Gross Weight	70 KG
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