



The uTeach Interactive Panel

allows **TEACHERS** to simply **TEACH**

65"

LED Panel

Best fit for:

- PreK/Early Primary rooms
- Smaller instructional rooms (12:1 or 6:1)
- Mid-size learning centers/ resource rooms
- Cooperative & collaborative learning spaces
- Best on a mobile stand or height adjustable wall mount

75"

LED Panel

Best fit for:

- Intermediate and Elementary classrooms
- Large instructional spaces with 24+ students
- Cooperative & collaborative learning spaces
- Best on a mobile stand

86"

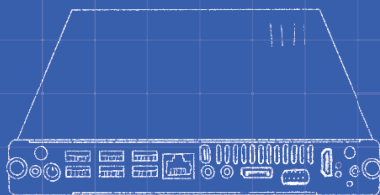
LED Panel

Best fit for:

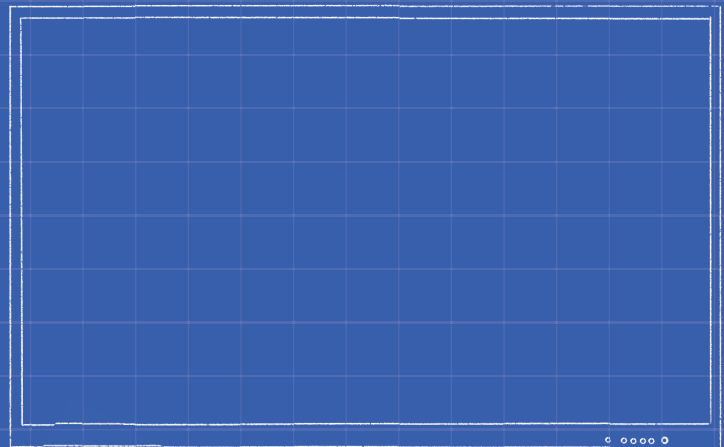
- Middle and High School classrooms
- Large instructional spaces with 24+ students
- Cooperative & collaborative learning spaces
- Best wall mounted

uTeach Interactive Panel

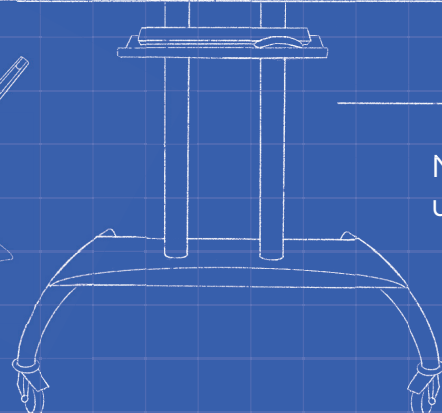
Custom build OPS with Windows 10 Pre-installed.



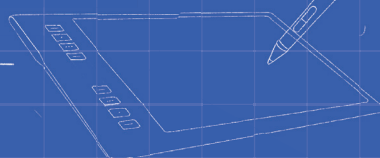
65" / 75" / 86" 4K Interactive Flat Panel



Mobile Stand for up to 86" panels



Sidekick wireless slate for untethered instruction



Detailed Specifications

65"
LED Panel

75"
LED Panel

86"
LED Panel

Panel Display		65"	75"	86"
Display Area		1428.5 * 803.5mm	1650.24 * 928.26mm	1895.04 * 1065.96mm
Display Ratio	16:9	✓	✓	✓
Display Orientation	Landscape	✓	✓	✓
Resolution	3840 * 2160 Pixel (4K)	✓	✓	✓
Display Colors		8bit+FRC	8bit+FRC	10bit
LCD Brightness	370cd/m2	✓	✓	✓
Contrast Ratio (Typical)		4000:1	4000:1	1200:1
Response Time (Typical)		8ms	9ms	10ms
Viewing Angle	178°	✓	✓	✓
Life time (working hrs/day)	Min 30,000 hours	✓	✓	✓
Power Consumption	Maximum	<220W	<350W	<450W
	Standby Mode	≤ 0.5W	✓	✓
Panel Interactivity		65"	75"	86"
Touch Surface Material	Tempered glass	✓	✓	✓
Touch Surface Technology	AG (G2+AF)	✓	✓	✓
Transparency	>88%	✓	✓	✓
Haze	2%~5%	✓	✓	✓
Touch Surface Hardness	>H7	✓	✓	✓
Touch Sensor	Infrared 20 Point Touch	✓	✓	✓
Panel Audio		65"	75"	86"
Communication Interface	USB-A	✓	✓	✓
Speaker Position	Forward	✓	✓	✓
Speaker Rated Impedance	8Ω	✓	✓	✓
Speaker Freq.Response	200Hz-20kHz	✓	✓	✓
Speaker Max.Power Output	15W*2	✓	✓	✓
Transmission Range	5M	✓	✓	✓
Physical Specifications		65"	75"	86"
Front Interface Inputs		USB Type C (4K@60Hz) * 1, HDMI 2.0(4K@60Hz) * 1, USB 3.0 Type B(Touch) * 1, USB 3.0(Dynamic) * 1, MIC In * 1		
AV Inputs		HDMI 2.0(4K@60Hz) * 2, DP1.2(4K@30Hz) * 1, VGA(1920*1080@60Hz) * 1, USB(Touch) * 1		
AV Outputs		HDMI Out(Support 4K@60Hz, 1920*1080@60Hz) * 1		
Others		USB 3.0 Type B(Touch) * 1, USB 3.0(Dynamic) * 1, USB 2.0 Embedded * 1, RS232 * 1, RJ45 * 2, OPS Slots(4K@60Hz) * 1, Phone Out * 1, SPDIF Out * 1, VGA Audio In * 1		
Panel Operating Systems		65"	75"	86"
Chipset	MSD848	✓	✓	✓
CPU	ARM Cortex A73@2+A53@2	✓	✓	✓
GPU	MALI G51X2	✓	✓	✓
RAM	3GB	✓	✓	✓
ROM	16GB	✓	✓	✓
Android Version	8	✓	✓	✓
Intelligent thermal protector	Over heated hibernation	✓	✓	✓

INCLUDED FEATURES (STANDARD WITH ALL PANELS)

Power cord, writing tools, remote control, operation manuals, battery, Bluetooth, Wi-Fi, cables (HDMI, audio, USB, VGA), mounting brackets, AV inputs, AV outputs, Multimedia format support

ADDITIONAL ACCESSORIES (AVAILABLE ON REQUEST)

Mobile stands, wireless keyboards & mouse, OPS slotted computers, slate graphic tablet



Rewriting
Education

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