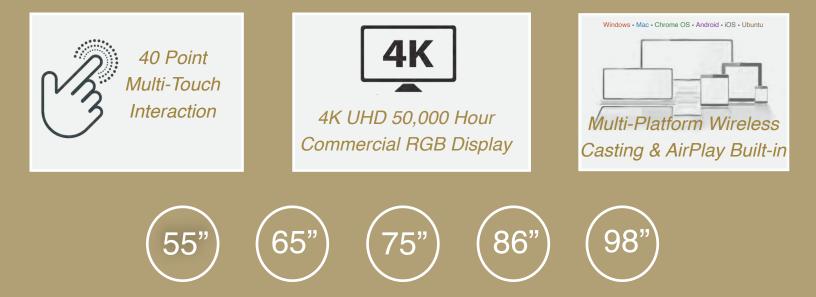
LITETOUCH





HIGH-QUALITY INTERACTIVE DISPLAY FOR EDUCATION & ENTERPRISE

NOW WITH AN INDUSTRY-LEADING 5 YEAR WARRANTY!



SPECIFICATIONS

MODEL	55LTouchE	65LTouchE	75LTouchE	86LTouchE	98LTouchE	
		Disp	lay			
Backlight	D-LED					
Active Screen Size	55"	65"	75"	86"	98"	
Display Ratio	16:9					
Resolution	3840 x 2160 RGB					
Contrast Ratio	1200:1					
Brightness	400 cd/m ² 450cd/m ²					
Minimum Lifespan	50,000 hours					
Response Time	8ms					
Refresh Rate	60 Hz					
Viewing Angle	178°					
Touch						
Touch Surface	4mm Tempered Anti-Glare Glass					
Touch Technology	Active IR Touch					
Writing Tools	Stylus / Fingers / Palm					
Response Time	≤ 8ms					
Positioning Accuracy Touch Points	±1mm 40 Points in Windows & Mac / 16 Points in Android					
Touch Connection	40 Points in Windows & Mac / 16 Points in Android 4 x USB-B 3.0					
Touch Connection	Ports					
AV Inputs	HDMI 2.0 x 2 (Up to 3840x2160@60Hz - HDMI 1 Supports ARC), DisplayPort 1.2a x 1 (Up to 3840x2160@60Hz, USB-C x 2, VGA x 1 (Up to 1920x1080@60Hz), AV IN x 1 (3.5mm), PC Audio x 1 (3.5mm)					
AV Outputs	HDMI OUT x 1, AV OUT x 1, S/PDIF OUT x 1, Audio OUT x 1					
Other	RS232 x 1, Android USB-A 2.0 x 1, Android USB-A 3.0 x 2, Touch USB-B 3.0 x 4, Public USB-A 3.0 x 2					
System						
CPU	Cortex A73+A53 Quad Core - 2.2 GHz					
GPU	Mali-G52 MP8					
Memory (RAM)	8GB DDR4					
Networking	802.11a/b/g/n/ac & 10/100/1000 BaseT x 2 (RJ45)					
Bluetooth	5.1					
Storage Capacity	64GB					
System Version	Android 11					
Operating Systems	Windows 7, Windows 8, Windows 8.1, Windows 10, Windows 11, Linux, Mac OS, Android, Chrome OS, iOS					
Speakers	2 x 15W Front Facing Speakers + 1 x 20W Subwoofer - 50 Watt Total System					
		Oth	er			
AC Input	100-240V, 50/60Hz					
Max Wattage	≤ 200W	≤ 250W	≤ 360W	≤ 460W	≤ 480W	
Standby Power Use	≤ 0.5W					
Operating Temperature	32° F - 104°F					
Storage Temperature	14°F - 140°					
Net Weight	70 lbs.	98 lbs.	132 lbs.	160 lbs.	253 lbs.	
Gross Weight	89 lbs.	118 lbs.	165 lbs.	192 lbs.	363 lbs.	
Unit Size (HxWxD)	31 1/16" x 51 1/8" x 3 11/16"	36 1/4" x 59 1/2" x 3 7/16"	40 3/4" x 67 3/4" x 3 7/16"	46 3/16" x 77 1/2" x 3 7/16"	52 25/32" x 88 3/8" x 4 1/4"	
Vesa Mounting	4 - M6 Screw Hole 400 mm x 400 mm	4-M8 Screw Hole 600mm x 400 mm	4 - M8 Screw Hole 800mm x 400mm	4 - M8 Screw Hole 800mm x 600mm	4 - M8 Screw Hole 800mm x 600mm	



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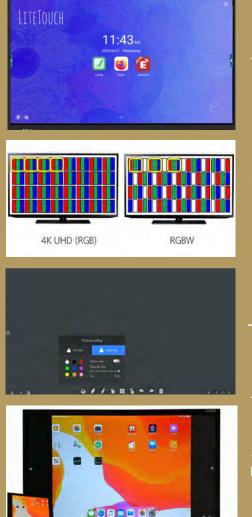
Visit us online at www.LTNTechnologies.com



American Owned and Operated



BUILT TO LAST - We strive to offer you the best value for your investment. Buying LiteTouch means buying QUALITY WITHOUT COMPROMISE! It always has—and it always will.





50,000 Hour Commercial Μ LITECART PRO RGB Display for a Longer Life 0 and a Higher Quality Image U Why RGB and not RGBW? Ν Т While 4K UHD displays have four times more clarity than Ν standard Full HD. RGBW G TV's have a lower picture quality - in both pixel quantity LITECART 0 and quality - than 4K UHD Ρ Displays. RGBW reduces Т can actually produce colors 0 by 25% — resulting in a lower quality, less detailed Ν picture on the screen. S LITEMOUNT Up to 40 Points of Touch & Writing for Simultaneous, **Multiple User Interaction** Fast and Responsive with Zero Lag! **Multi-Platform Robust Wireless Device** Quickly and Seamlessly! Purchase a LiteTouch Pro or Pro+ and get a Windows 11 Pro PC built-in. Or Upgrade



OKTOPUS is an interactive presentation and collaboration software designed for use with your LiteTouch interactive flat panel display. Oktopus will work over ANY content or application, and it is provided FREE to all educational customers with no subscription fees required! Are you already using ActivInspire or SMART Notebook software? No problem! Oktopus will Open, Edit, and Play lessons exported from these applications.

Annotate – Collaborate – Present – Poll

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About Us

Established in 1986, LTN Technologies began as a small, family-owned and operated, I.T. services and software development business, whose primary focus was on providing quality products and top-notch service that went above and beyond what was required. Since that time, a lot has changed, but the emphasis on quality and customer service has not. Now, solely a manufacturer of LiteTouch interactive flat panels, accessories, and video walls, LTN Technologies focuses on building high-quality hardware at an affordable price. We use the best components available to make all our products to provide our customers with hardware solutions that will last. And just in case something does go wrong, we back every LiteTouch we sell with an industry-leading 5-year warranty!

What Makes LiteTouch Different ?

1.Fastest Touch Response Time in the industry -- Writing on a LiteTouch IFP is just like writing on a dry erase board, without the mess. Zero lag!

2.Brightest Screens in the industry -- LiteTouch IFP's boast up to a 450 cd/m² screen brightness. The industry standard is only 350 cd/m².

3.**High-Quality Displays** -- The entire LiteTouch IFP product line comes standard with a commercial *50,000 hour, 4K Ultra High Definition RGB* display!

4. Great Sound - LiteTouch IFP's include 50-Watt (2 x 15-Watt Front Facing + 20 Watt Subwoofer) roomfilling speakers.

5.**Improved Visibility & Strength** - LiteTouch IFP's are built with 4mm tempered anti-glare glass that is chemically-etched to create a smooth, glare-free surface so your screen will be visible in even a poorly lit environment.

6.Enterprise-Level PC's (LiteTouch Pro & Pro+) -- LiteTouch built-in Windows 11 PRO PC's are engineered for the toughest of tasks and include an Intel Core i5 10500T Processor, 8GB DDR4 Memory, 500GB NVME SSD, Wi-Fi 6 802.11ax, Bluetooth, and 10/100/1000-BaseT Ethernet.

7.**Cost-effective** - We mean it when we say, "Quality Without Compromise." We work hard to keep our product quality high and prices low.

8.Custom PC's – All PC's for LiteTouch Pro and Pro+ are custom assembled in our headquarters in KY.

9.Superior Camera and Microphone on LiteTouch Pro+ - Includes our LiteTrac 4K Ultra HD ePTZ camera with facial detection auto-tracking and long-range echo-canceling microphone system with a range of up to 35 feet.

Virtual Demos

At LiteTouch HQ, we have a studio available for on-line demonstrations of our products. To schedule a virtual demo, contact your LiteTouch rep or use the link on our website (24 - 48 hours advance notice is much appreciated).

Try Before You Buy

If you are interested in purchasing a LiteTouch but prefer to try it out before committing to buy, then you can take advantage of our "Try Before You Buy" program. With this, we ship a LiteTouch to you and give you up to 30 days to evaluate the unit and make sure it is a good fit for you before you make a purchasing decision. If you decide that LiteTouch isn't for you, you may return the unit, at your expense, at any time during the 30-day trial.