

## Specifications

Model Name		4TB70CT1U	4TB80CT1U
Installation		Landscape	
LCD Panel		70" class (69.5" diagonal) LCD	80" class (80.5" diagonal) LCD
LCD Panel	Max. Resolution	3,840 x 2,160 pixels	
	Max. Display Colours (approx.)	1.07 billion colours	
	Pixel Pitch (H x V)	0.40075 x 0.40075 mm	0.464 x 0.464 mm
	Contrast Ratio	4,000: 1	
	Viewing Angle (H/V)	176°/176° (CR ≥ 10)	
	Active Screen Area (W x H)	60 5/8" x 34 3/16"	70 3/16" x 39 7/16"
	Response Time	8.5 ms	8 ms
Backlight		LED, Direct	
Touchscreen	Touch Technology	IR (infrared blocking detection method)	
	PC Connection Port*1	USB Type C x 1	
	Multi Touch	20 points	
	Protection Glass	Thickness: Approx. 4.0 mm / Shock resistance: 130 cm	
Touch Pen	Passive Pen	2 included	
Computer Input	Video	HDMI	
	Plug & Play	VESA DDC2B	
Video Colour System		NTSC-M/PAL-N/PAL-M	
Analog/Digital Tuner		NTSC/ATSC	
Input Terminals*2		HDMI x 2, Analog AV (3.5 mm-diameter mini stereo jack) x 1, ANT/Cable x 1, USB x 1	
Control Terminals*2		Ethernet RJ-45 x 1, RS-232C (3.5 mm-diameter mini stereo jack) x 1	
Output Terminals*2		Audio (3.5 mm-diameter mini stereo jack (L/R)) x 1	
Speaker Output		10 W + 10 W	
Power Supply*3		110 V AC, 60 Hz	
Power Consumption		200 W	240 W
Operating Temperature*4		0°C to 40°C	
Dimensions (W x D x H) (approx.) (display only)		62 3/4" x 3 5/16" x 36 13/16"	72 5/16" x 3 11/16" x 42 1/2"
Weight (approx.) (display only)		100 lbs	132 lbs

\*1 Use supplied USB cable and adapter to connect with computers \*2 Use a commercially available connection cable for PC and other video connections. \*3 The AC power cord is an inlet type. The cable is bundled (3 pins). \*4 Temperature conditions may change when using the monitor together with optional equipment. In such cases, please check the temperature conditions specified by the optional equipment.

## System Requirements

### Connected Equipment

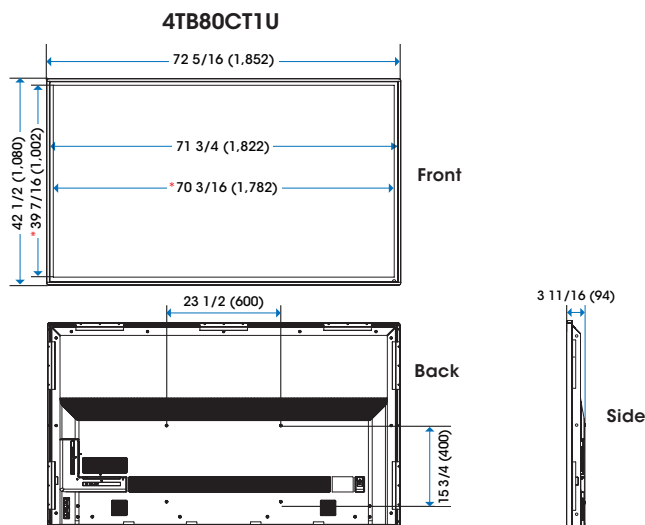
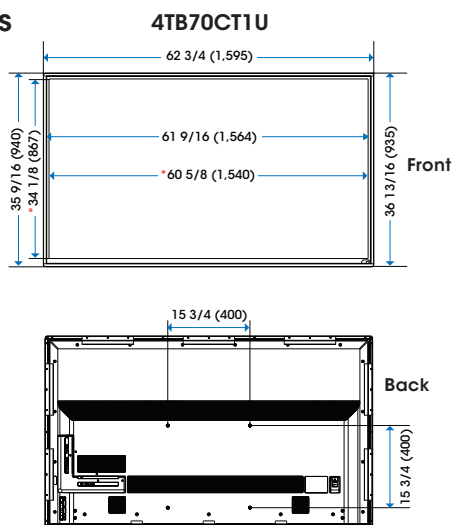
Hardware	Must have USB 2.0 compliant port
Operating System	Windows® 8.1 (32-bit or 64-bit versions), Windows 10 (32-bit or 64-bit versions)
	macOS® v 10.13, v 10.14, v 10.15
	Google Chrome™ OS Version 74 or later

### Supplied Software (Windows)

CPU	Intel® Core™ i5-6360U or faster Intel® Core™ i7-6650U or faster recommended
Memory	At least 4 GB
Free space on hard drive	At least 4 GB (free space separately required for data storage)

To use the touch panel, connect the bundled USB cable to the computer. The touch panel operates with the standard driver of each OS. On the Mac®, operation is only possible in single-touch mode.

## Dimensions



Units: inch (mm) \* Screen dimensions

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