

The World's Largest ULTRA HD MULTI-TOUCH SIGNAGE 84WT70



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It can effectively increase attention and concentration in a spacious room using Ultra HD supported big-screen HD TV. It is especially suitable for interactive communication locations such as medium to large classrooms, conference rooms, museums, shopping malls, and information desks.



GHOST FREE MULTI-TOUCH

When you touch it, it is possible to express your writing or drawing crisp and clean without shaking using 'No Ghosting'.



10 POINT MULTI-TOUCH

Because there is no need for a separate pen, you can easily utilize it with the touch of your hands. It provides a more realistic sense of touch since it can sense 10 simultaneous touches at once.



ULTRA HD MULTI-TOUCH SIGNAGE

84WT70 84U"



Providing the peak in picture clarity featuring Ultra HD technology, which quadruples FULL HD resolution to 8 million pixels



FEATURES

IPS Panel

- Low Screen Temperature on Standard Mode
- No Blackening Effect
- Wide Viewing Angle

Multi Touch

- IR Spread Type
- 10 Point Multi Touch
- No Additional Pen Needs

UD Support

- 4 Times Bigger than FHD : 3,840 x 2,160
- UD Contents Playback

SPECIFICATIONS

84WT70MS / 84WT70PS

PANEL	Screen Size	84U"
	Panel Technology	IPS
	Aspect Ratio	16 : 9
	Native Resolution	3,840 x 2,160 (Ultra HD)
	Brightness	350 cd/m ² Typ
	Contrast Ratio	1,400:1
	Dynamic CR	500,000:1
	Viewing Angle (H x V)	178 x 178
	Response Time	12 ms (G to G) Typ
	Input (Rear)	Digital : HDMI (2), DVI-D (1), Display Port (1) with HDCP for all Input Analog : RGB (1), Composite (1) Audio : RGB / DVI-D / AV External Control : RS232C (1), RJ45 (1), IR (1, Internal) USB : USB 2.0 x 2 HDTV Formats : Composite : 576i HDMI : 720p, 1080i, 1080p, 2160p
CONNECTIVITY	Output (Rear)	Digital : DVI-D (1) Analog : RGB (1) Audio : Yes (1), Line Out (1) External Control : Main : RS232C (1), IR (1, Internal) Bezel Width : 34.0mm
	Monitor Dimension (W x H x D)	1,923.4 x 1,109.4 x 76 (w/Handle 126mm)
	Weight (Head)	102.6 kg
	Carton Dimensions (W x H x D)	2,050 x 1,261 x 330
	Packed Weight	118.0kg
	VESA™ Standard Mount Interface	600 x 400, M8
	Temperature Sensor	Yes
	Auto Brightness Sensor	Yes
	Brightness / Contrast / Backlight	Yes
	Position / Size	Yes
PHYSICAL SPECIFICATION	Auto Config / Phase	Yes
	Energy Saving	Yes (Minimum, Medium, Maximum)
	Smart Energy Saving	Yes
	Environment Conditions	Operation Temperature : 0 °C to 40 °C Operation Humidity : 10 % to 80 %
	POWER	Power Supply : 100~240V, 50/60Hz Typ : 350 W Power Consumption : Smart Energy Saving : 200 W DPM : 1.5 W Power off : 0.5 W
	STANDARD (CERTIFICATION)	Safety : UL, cUL, CB scheme, TUV (TBD) EMC : FCC Class "A", VCCI, C-tick, CE, KCC (TBD) ErP / Energy Star : Yes / No
	MEDIA PLAYER COMPATIBILITY	Slot PC Compatible (Optional) : Yes (MP700, MP500) External Media Player Attachable : No
	SOFTWARE COMPATIBILITY	Touch Screen Writing Software : Yes (only 84WT70PS)
	ACCESSORY	Included : D-Sub Cable, Power Cord, Remote Controller (incl. Battery 2ea), CD (Manual / Writing Software / ESG), Eye Bolt 2ea Optional : Media Player : MP700, MP500 Speaker : SP-2000 Wall Mount : LSW630
	TOUCH	Available Object Size for Touch : Ø6 mm Accuracy : 1mm Interface : USB 2.0 Power : 5W Protection Glass Thickness : 5T (Anti-Fog, Anti-Reflection) Protection Glass Transmission : 85% (TBD) Operating System Support : Windows XP (1 Point) / Windows 7 (10 Point) Multi Touch Point : Max 10 Point

※ Image may differ slightly from actual product. Specifications are subject to change without prior notice.

DIMENSION (unit : mm)

