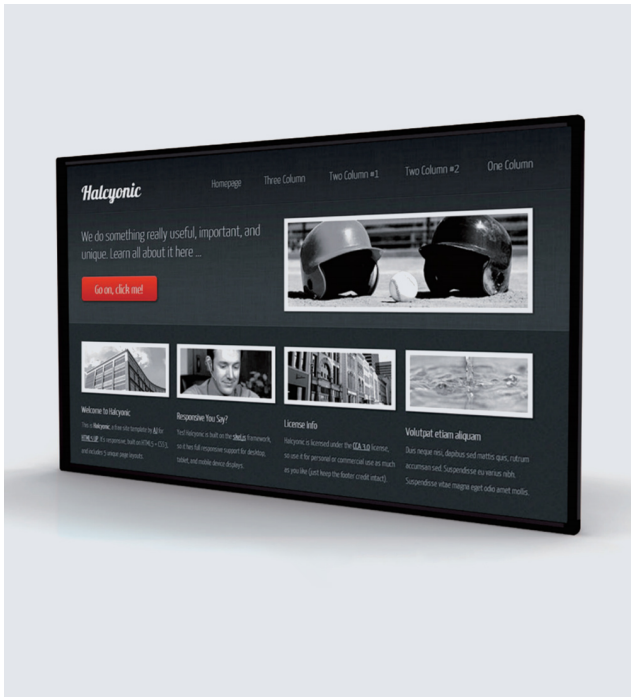




# 86" Ultra HD 4K2K Professional LCD Touch Screen Display

Model: CID-TSD-86



## INTRODUCTION

86-inch interactive touch LCD display, super large screen, 4K x 2K ultra HD resolution, 1600:1 HD contrast ratio. Industrialgrade LED panel can save the energy effectively. Built-in iSEMC self-developed two-point infrared touch components / multi-point infrared touch components let touch more sensitive. It is much more accurate and convenient for the pre-USB port to read mobile device files. In addition, the built-in OPS host computer is a completely pluggable design without any external and internal cables, which will be convenient for the maintenance and follow-up product upgrades.

## FEATURES

- Touch Screen applications of large sizes, 55",65", 70", 84"98";
- Professional grade LCD displays with LED back lit with lifespan 100,000hr;
- Aluminum frame with narrow bezel 28mm & bezel colors customized available;
- Chemically strengthened, anti-glare, anti-smudge glass options available;
- Shortcut key on the face glass for convenient use;
- PC expansion slots, easy to input/output the audio video signal;
- With the smart power energy saving function, the stand-by power consumption can be 0.5W;
- Supporting infrared Dual touch/Multi-touch;
- Designed for 24/7 usage.

**SPECIFICATIONS**

<b>Model</b>	<b>CID-TSD-86</b>
<b>Size (inch)</b>	<b>86"</b>
<b>Backlight</b>	<b>LED</b>
<b>Contrast Ratio</b>	<b>1600:1</b>
<b>Response time</b>	<b>5ms</b>
<b>Pixel Pitch</b>	<b>0.48mm</b>
<b>Power Consumption</b>	<b>500W</b>
<b>Brightness (cd/m<sup>2</sup>)</b>	<b>450</b>
<b>Resolution</b>	<b>3840x2160</b>
<b>Signal Input</b>	<b>VGAx1,USBx2,HDMI (4K)x1, HDMI (1080)x2, Video x1,YPbPr x1</b>
<b>Color</b>	<b>10bit - 1070M</b>
<b>Viewing Angle</b>	<b>178°(CR≥10)</b>
<b>Aspect Ratio</b>	<b>16:9</b>
<b>Power Supply</b>	<b>100-240VAC, 50/60 Hz</b>
<b>Control method</b>	<b>RS232/RJ45,IR</b>