



**Model Name**

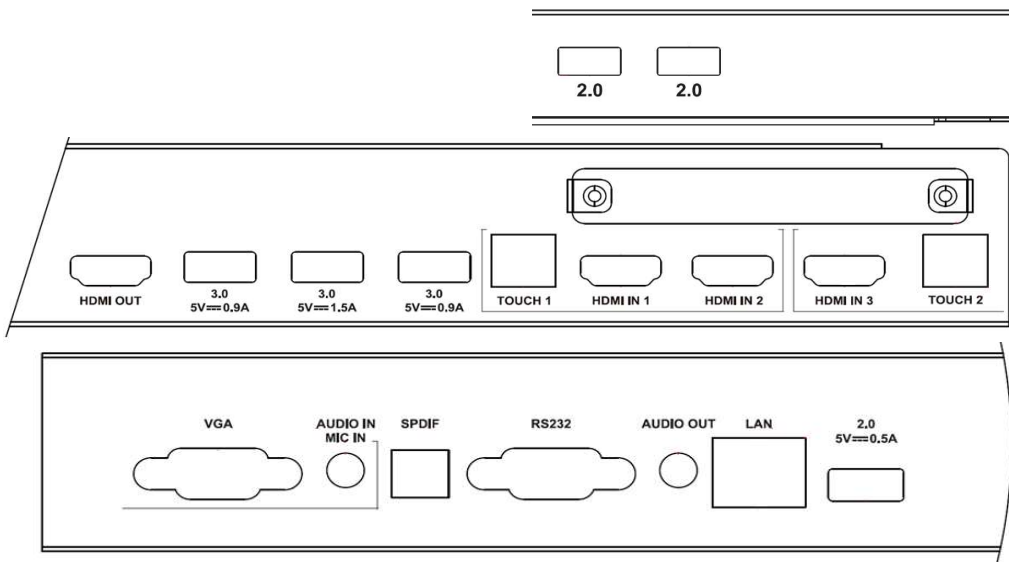
**CP8601K**

**Unique selling point**

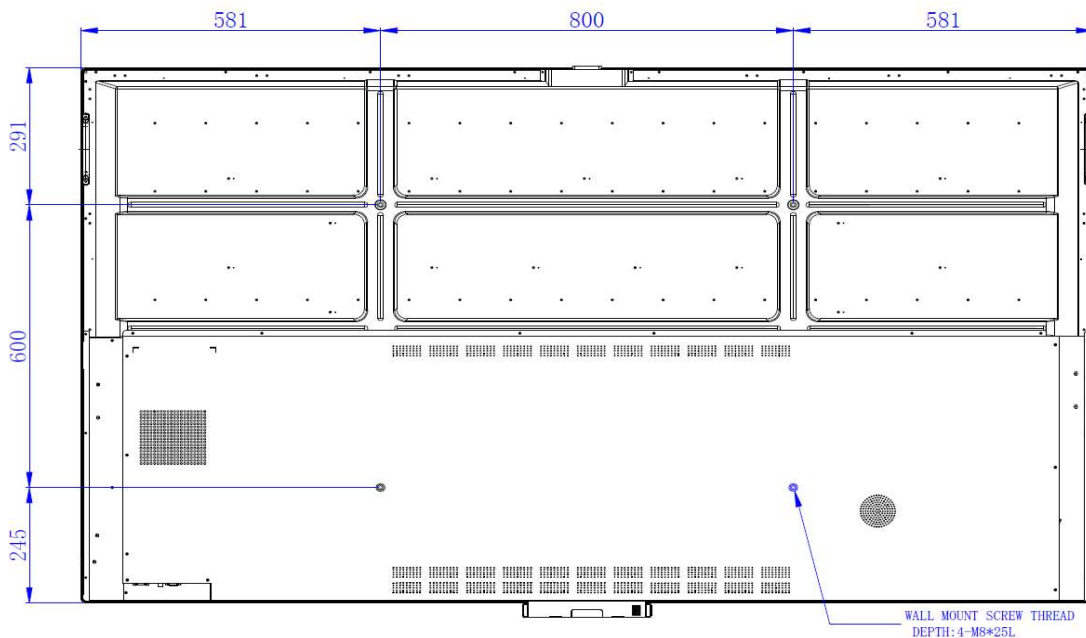
- \* Brilliant UHD resolution image quality
- \* PCAP touch technology (Direct Bonding) / Emdeded camera & arry Mic / LAN & USB compatible with OPS
- \* Support Eye-care technology (Anti-Glare / Flicker-Free / Low Blue Light) & Germ-Resistant Screen
- \* Support Collaboration+ function: Duo Users / Duo Windows / Duo Boards / Duo OS
- \* Built-in annotation software EZWrite 5.0 / Security software McAfee / Video conference software Blizz
- \* Hassle-Free Maintenance though DMS / OTA

|                       |   |   |                                 |
|-----------------------|---|---|---------------------------------|
| <b>Panel</b>          | <b>Screen Diagonal</b>  | 86"   |                                 |
|                       | <b>Backlight</b>  | DLED  |                                 |
|                       | <b>Resolution</b>   | 3840 x 2160   |                                 |
|                       | <b>Aspect Ratio</b>   | 16 : 9  |                                 |
|                       | <b>Brightness</b>   | 350nits   |                                 |
|                       | <b>Contrast Ratio</b>   | 1200:1  |                                 |
|                       | <b>Viewing Angle</b>  | 178 degree (H) / 178 degree (V)   |                                 |
|                       | <b>Color gamut (x% NTSC)</b>                                  | 72%   |                                 |
|                       | <b>Frame Rate</b>   | 60Hz  |                                 |
|                       | <b>Response Time</b>  | 8ms   |                                 |
|                       | <b>Panel bit</b>  | 10-bit  |                                 |
|                       | <b>Light life</b>   | 30,000hrs   |                                 |
|                       | <b>Orientation</b>  | Landscape   |                                 |
| <b>Touch solution</b> | <b>Touch tech.</b>  | PCAP Direct Bonding   |                                 |
|                       | <b>Number of touches</b>                                      | Up to 20 Point Multi-touch  |                                 |
|                       | <b>Touch interface</b>  | Type B USB x 2  |                                 |
|                       | <b>Resolution</b>   | 32767 x 32767   |                                 |
| <b>Cover glass</b>    | <b>Thickness</b>  | Tempered, 3 mm  |                                 |
|                       | <b>Hardness</b>   | 7H  |                                 |
|                       | <b>AG coating</b>   | 80%   |                                 |
| <b>Speaker</b>        | <b>Built-in speaker</b>                                       | Built-in speakers 16W x 2 & subwoofer 15W x 1 (HIFI 2.1)  |                                 |
| <b>Interface</b>      | <b>Input</b>  | Power (AC) Inlet  | x 1                             |
|                       |   | Audio line-in / Mic in (3.5mm)  | x 1                             |
|                       |   | D-sub   | x 1                             |
|                       |   | Type A HDMI 2.0   | x 3                             |
|                       |   | Type A USB (Playback)   | x 6 (USB 2.0 x 3 + USB 3.0 x 3) |
|                       |   | Type B USB (Touch port)   | x 2                             |
|                       |   | RS232   | x 1                             |
|                       |   | LAN   | x 1                             |
|                       | <b>Output</b>   | Type A HDMI out   | x 1                             |
|                       |   | Line out (3.5mm)  | x 1                             |
|                       |   | SPDIF   | x 1                             |
|                       | <b>Others</b>   | Camera  | x 1                             |
|                       |   | Array Microphone  | x 6                             |
|                       |   | NFC Reader/Writer   | x 1                             |
|                       |   | Motion Sensor   | x 1                             |
|                       |   | Air Quality Sensor  | x 1                             |
|                       |   | Light Sensor  | x 1                             |
|                       |   | IR receiver   | x 1                             |
|                       |   | OPS Slot  | x 1                             |
|                       |   | WiFi Module Slot (USB 2.0)  | x 1                             |
| <b>Mechanical</b>     | <b>Dimension (WxHxD)<br/>(Without Packing / With Packing)</b> | 1962 x 1136 x 85mm / 2146 x 1326 x 280mm  |                                 |
|                       | <b>Net Weight/Gross Weight</b>                                | 70.6Kg / 90.4Kg ± 1.5Kg   |                                 |
| <b>Power</b>          | <b>Power supply</b>   | AC100 to 240V, 50 to 60 Hz  |                                 |
|                       | <b>Power consumption</b>                                      | 500W (max.)   |                                 |
| <b>OSD</b>            | <b>On-Screen Display Languages</b>                            | English / French / German / Dutch / Polish / Russian / Czech / Danish / Swedish / Italian / Romanian / Finnish / Norwegian / Greek / Hungarian / Spanish / Portuguese / Traditional Chinese / Simplified Chinese / Arabic / Japanese / Thai / Persian / Vietnamese / Korean / Turkish / Indonesian. (27L) |                                 |
| <b>Accessories</b>    | <b>Standard</b>   | Remote Control  | x 1 (w/ 2.4G Dongle & Battery)  |
|                       |   | Power Cord (by region)  | By Region                       |
|                       |   | Touch pen   | Active Pen x 2pcs w/ Pen Holder |
|                       |   | Quick Start Guide   | x 1                             |
|                       |   | Regulation Sheet  | x 1                             |
|                       |   | Touch Cable (USB to USB)  | x 1                             |
|                       |   | HDMI cable  | x 1                             |
|                       |   | VGA(D-sub 15pin) Cable  | x 1                             |
|                       |   | Wall mount  | x 1                             |

# Input/output terminals



## Wallmount



## Dimension

