

# Corporate IFP CP8601K

## Panel

---

**Screen Size**                      **86"**

---

**Backlight /  
Lightsource**                      **DLED**

---

**Resolution (Pixels)**            **UHD 3840x2160 pixels**

---

**Brightness (Typical)**        **350**

---

**Contrast Ratio  
(Typical)**                        **1,200:1**

---

**Viewing Angle  
(Horizontal/Vertical)**        **178°/178°**

---

**Response Time (ms)**        **8ms**

---

**Color Gamut (x%  
NTSC)**                          **72%**

---

**Panel Bit (8 or 10)**        **10 bit**

---

**Light Life (Typical)**      **30,000 hours**

---

**Display Orientation**      **Landscape**

---

Glass

---

**Tempered Glass**      **3mm, Tempered Glass**

---

**Anti-Glare (AG)  
Coating**      **Yes**

---

**Germ-Resistant  
Screen**      **Yes**

---

Touch

---

**Touch Technology**      **P-CAP Touch**

---

**Numbers of Touch**      **Up to 20 Point Multi-touch**

---

**Resolution (Points  
Area Function)**      **32,767\*32,767**

---

**Touch Interface**      **x2 (USB type B)**

---

**OS Supported**      **Windows**

## 7/8/10/XP/Vista/Linux/Mac/Android

### Camera

---

**FHD Camera**                      **x1**

### Audio

---

**Internal Speaker**                      **10W speaker x 2 15W subwoofer x 1**

---

**Line Out (Audio Out, 3.5mm)**                      **x1**

---

**Line In (3.5mm)**                      **x1**

---

**MIC (3.5mm)**                      **x1 (same with Line in port)**

---

**Array MIC**                      **x6**

---

**SPDIF Output**                      **x1**

---

**Coax Output**                      **N/A**

### Connectivity

---

<b>Power (AC) Input</b>	<b>x1</b>
-------------------------	-----------

---

<b>Power Switch</b>	<b>x1</b>
---------------------	-----------

---

<b>VGA Input</b>	<b>x1</b>
------------------	-----------

---

<b>VGA Output</b>	<b>N/A</b>
-------------------	------------

---

<b>HDMI Input</b>	<b>x3 (2.0x3)</b>
-------------------	-------------------

---

<b>HDMI Output</b>	<b>x1</b>
--------------------	-----------

---

<b>Display Port</b>	<b>N/A</b>
---------------------	------------

---

<b>Slot-in-PC</b>	<b>N/A</b>
-------------------	------------

---

<b>OPS Slot</b>	<b>x1</b>
-----------------	-----------

---

<b>Composite Video In</b>	<b>N/A</b>
---------------------------	------------

---

<b>USB Player (Photo, Video)</b>	<b>x7 (2.0x4, 3.0x3)</b>
----------------------------------	--------------------------

## Control

---

**RS232 Input**                      **x1**

---

**RJ45 Port**                         **x1**

---

**Firmware Update**               **USB/OTA**

---

## Power

---

**Voltage**                            **100V-240V, 50/60Hz**

---

**Typical (Watt)**                   **350**

---

## Mechanical

---

**Weight (Without /  
With Packing) (kg)**               **70.6kg±1.5Kg/90.4kg ±1.5Kg**

---

**Dimension (WxHxD)  
(mm)**                                **2146\*280\*1326**

---

**Wall Mounting (VESA)  
(mm)**                                **4 holes (800 x 600mm) Screw M8  
x 25mm**

---

**Handle**                              **x2**

---

<b>Pen Tray</b>	<b>N/A</b>
-----------------	------------

Sensor

---

<b>NFC Reader / Writer</b>	<b>x1</b>
----------------------------	-----------

---

<b>Montion sensor</b>	<b>x1</b>
-----------------------	-----------

---

<b>Light sensor</b>	<b>x1</b>
---------------------	-----------

---

<b>Air Quality sensor</b>	<b>x1</b>
---------------------------	-----------

OSD

---

<b>On-Screen Display Languages</b>	<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 / Korea / Turkey / indonesia (27L)</b>
------------------------------------	--

Package / Accessory

---

<b>Remote Controller (w/ 2.4G dongle)</b>	<b>x1</b>
---	-----------

---

**AAA Battery for remote control**      **x2**

---

**Power Cord**      **By Region**

---

**Audio Cable**      **N/A**

---

**VGA Cable**      **x1 (5m)**

---

**HDMI Cable**      **x1 (1.5m)**

---

**Quick Start Guide**      **x1**

---

**User's Manual Electronic File**      **x1**

---

**USB Cable for Touch**      **x1 (3m)**

---

**Touch Pen (with pen container;)**      **x2**

---

**Wall Mount**      **x1**

---

Optional

---

**InstaShow**

**Yes**

---

**USB Wifi Dongle**

**Yes**

---

**OPS**

**Yes**

---

**Trolley**

**Yes**