

## 5862RK

Creative Touch 5 Series 86" premium interactive flat panel display



- **Creative Cast Pro for wireless collaboration**
- **Create, connect and collaborate effortlessly with Creative Board - Ready-to-use whiteboard featuring built-in annotation tools**
- **Ultra-versatile quick launch pen created for teachers - Start any lesson in seconds**
- **Designed for hybrid working - Teach and collaborate from separate locations in real-time**

The new-gen Creative Touch 5 Series premium interactive flat panel displays provide excellent collaboration and connectivity features for any classroom or business space. Premium wireless collaboration software Creative Cast Pro are preinstalled to enable seamless interactivity from a variety of different devices. The included quick-draw pen instantly activates the whiteboard application, saving the time and energy spent on having to manually change modes.

With a slim, narrow-bezel, high-end design the 5 Series will fit seamlessly into any environment. The screen features a 0-0.8mm air gap for natural touch functionality so you can write clearly and confidently with improved accuracy. Meeting room scheduling is simplified with the included Joan meeting widget and app, a collaborative calendar tool that seamlessly pairs with popular calendars to take the guesswork out of meeting room availability directly. Book meetings on the spot or through your existing desktop calendar and mobile phone.

## Specifications

|                                     |   |
|-------------------------------------|---|
| <b>Display</b>                      |   |
| Back light                          | Direct type LED   |
| Size (diagonal)                     | 86"   |
| Resolution                          | 4K UHD (3840 × 2160)  |
| Brightness                          | 420 cd/m2   |
| Contrast ratio                      | 1,200:1   |
| Contrast ratio (dynamic)            | 4,000:1   |
| Viewing angle                       | 178°  |
| Response time                       | 6ms   |
| Life                                | 50,000 hours  |
| Speaker count                       | 2   |
| Watts per speaker                   | 20W   |
| Surface hardness                    | 7H  |
| Glass                               | Toughened, Anti-glare/Fingerprint   |
| Air gap                             | 0.80mm  |
| Pencil hardness                     | 9H  |
| Touch resolution                    | 32768 x 32768   |
| <b>Physical spec</b>                |   |
| Dimensions (W x D x H)              | 1957 x 86 x 1160  |
| Wall-hanging screw spec             | M8*25mm   |
| VESA holes                          | 800*600   |
| In the box                          | Power cord<br>USB cable<br>HDMI cable<br>Remote control<br>Writing pen x 2<br>Smart pen holder<br>Quick start guide   |
| <b>Connections</b>                  |   |
|                                     | <b>Inputs</b> 3 x HDMI, 1 x VGA, 1 x Audio 3.5mm, 1 x S/PDIF, 4 x USB 3.0, 1 x USB 2.0, 2 x RJ45, 1 x USB-C, 2 x USB Touchport  |
|                                     | <b>Outputs</b> 1 x HDMI, 1 x Audio 3.5mm  |
|                                     | <b>Control</b> 1 x RS232  |
| Net weight                          | 64.6 kg   |
| Gross weight                        | 83 kg   |
| Wireless - antenna                  | Optional Accessory  |
| Wireless - technology               | 802.11ac/b/g/n/a  |
| Wireless - operating frequency      | 2.4GHz/5GHz   |
| <b>Touch system</b>                 |   |
| System                              | Windows10/Windows8/Windows7/Windows XP /Linux/Mac (1 Touch point only)/Android/Chrome   |
| Touch point                         | Up to 20 points touch and 40 points touch (Windows)   |
| Touch tool                          | Finger, Passive infra-red pen   |
| <b>Power</b>                        |   |
| Power supply                        | 100-240V~ 50/60Hz   |
| Power consumption (standby)         | 0.292W  |
| Power consumption (max)             | 490W  |
| Power consumption - average (watts) | 162.6   |
| <b>Operation System</b>             |   |
| System version                      | Android 9.0   |
| CPU                                 | Quad Core A73   |
| GPU                                 | Mali G52  |
| RAM                                 | 4GB   |
| Storage                             | 32GB  |
| OSD / display languages             | 17 languages: Arabic, Czech, Danish, Dutch, English, French, German, Italian, Polish, Portuguese, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish |

