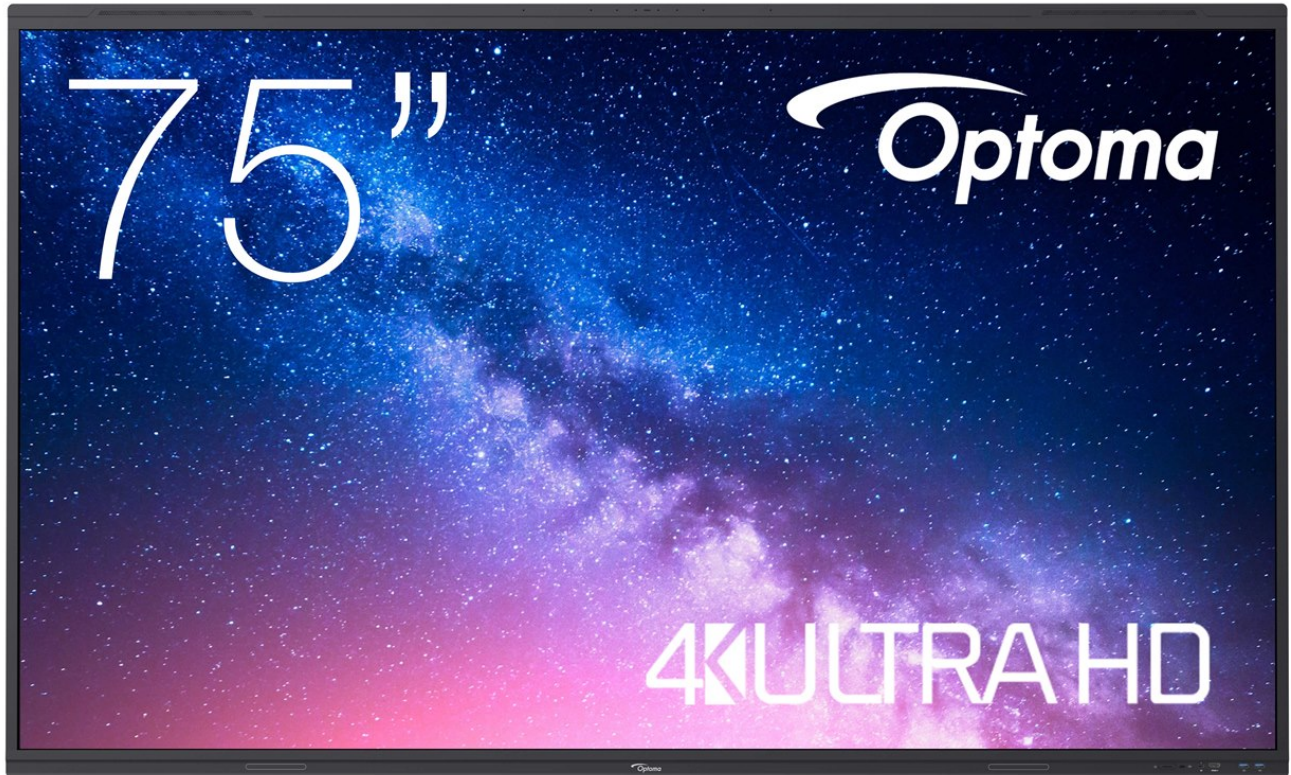


# 5753RK

Creative Touch 5-Series



- **Integrated Google Play Store**
- **Embedded 18W speakers and 8W subwoofers for impressive sound quality as well as 8 array Microphone**
- **Android 13 OS for improved multitasking & security**
- **Optional Sensor Box - NFC reader & air quality sensors**



Create. Connect. Inspire. Teacher led technology

Optoma's interactive displays are designed to fit the needs of teachers and students seamlessly. By listening to educators and gathering customer feedback, Optoma creates solutions that remove the challenging barriers facing teachers today. The result; intuitive user-friendly software to work in harmony with the way you educate - Create. Connect. Teach.

Google EDLA certification means a full library of Apps are at your disposal via the pre-installed Google Play Store.

Specifications

UPC: 796435 69 065 6, EAN: 5055387667884, Colour: Grey

|                                         |                                                                                                                                                                                                                                                     |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display                                 |                                                                                                                                                                                                                                                     |
| Back light                              | Direct type LED                                                                                                                                                                                                                                     |
| Size (diagonal)                         | 75"                                                                                                                                                                                                                                                 |
| Resolution                              | 3840(H)*2160(V) Pixel (UHD 4K)                                                                                                                                                                                                                      |
| Brightness                              | 420 cd/m2                                                                                                                                                                                                                                           |
| Contrast ratio                          | 5,000:1                                                                                                                                                                                                                                             |
| Contrast ratio (dynamic)                | 6,000:1                                                                                                                                                                                                                                             |
| Viewing angle                           | 178°                                                                                                                                                                                                                                                |
| Response time                           | 8ms                                                                                                                                                                                                                                                 |
| Life                                    | 50,000 hours                                                                                                                                                                                                                                        |
| Display colours                         | 1.07                                                                                                                                                                                                                                                |
| Speaker count                           | 2                                                                                                                                                                                                                                                   |
| Watts per speaker                       | 18W                                                                                                                                                                                                                                                 |
| Surface hardness                        | 7H                                                                                                                                                                                                                                                  |
| Glass                                   | Toughened, Anti-glare/Fingerprint / HAZE: 3-8%                                                                                                                                                                                                      |
| Haze                                    | 3-8%                                                                                                                                                                                                                                                |
| Ambient light sensor                    | Yes                                                                                                                                                                                                                                                 |
| Air gap                                 | 0.60mm                                                                                                                                                                                                                                              |
| Pencil hardness                         | 9H                                                                                                                                                                                                                                                  |
| Touch resolution                        | 32768 x 32768                                                                                                                                                                                                                                       |
| Physical spec                           |                                                                                                                                                                                                                                                     |
| Dimensions (W x D x H) mm               | 1709 x 86 x 1031                                                                                                                                                                                                                                    |
| Wall-hanging screw spec                 | M8*25mm                                                                                                                                                                                                                                             |
| VESA holes                              | 800*400                                                                                                                                                                                                                                             |
| In the box                              | European standard power cord (3m)<br>American standard power cord (3m)<br>U.K standard power cord (3m)<br>USB cable (3m)<br>USB-C cable (1.5m)<br>HDMI cable (3m)<br>2x Writing Pen<br>Remote control<br>Battery<br>Pen holder<br>Quick start guide |
| Connections                             | <b>Inputs</b> 4 x HDMI 2.0, 1 x DisplayPort, 1 x Audio 3.5mm, 1 x USB-A service, 4 x USB 3.0, 1 x RS232, 1 x RJ45, 2 x USB-C, 1 x OPS slot<br><b>Outputs</b> 1 x HDMI 2.0, 1 x S/PDIF, 1 x Audio 3.5mm, 2 x USB-B interactive, 1 x RJ45             |
| Operating conditions                    | 18/7 operation                                                                                                                                                                                                                                      |
| Operating temperature (max)             | 40°C                                                                                                                                                                                                                                                |
| Net weight                              | 51.4 kg                                                                                                                                                                                                                                             |
| Gross weight                            | 60.7 kg                                                                                                                                                                                                                                             |
| Wireless - antenna                      | Optional Accessory                                                                                                                                                                                                                                  |
| Wireless - technology                   | 802.11ac/b/g/n/a/ax                                                                                                                                                                                                                                 |
| Wireless - operating frequency          | 2.4Ghz/5GHz                                                                                                                                                                                                                                         |
| Touch system                            |                                                                                                                                                                                                                                                     |
| System                                  | Windows11/Windows10/Windows8/Windows7/Windows XP /Linux/Mac (1 Touch point only)/Android/Chrome                                                                                                                                                     |
| Touch accuracy                          | 1.00mm                                                                                                                                                                                                                                              |
| Touch point                             | Up to 32 points touch (Android) and 50 points touch (Windows)                                                                                                                                                                                       |
| Touch tool                              | Finger, Passive infra-red pen                                                                                                                                                                                                                       |
| Pen/finger detection                    | Yes                                                                                                                                                                                                                                                 |
| Power                                   |                                                                                                                                                                                                                                                     |
| Power supply                            | 100-240V~ 50/60Hz                                                                                                                                                                                                                                   |
| Power consumption (standby)             | 0.5W                                                                                                                                                                                                                                                |
| Power consumption (max)                 | 494W                                                                                                                                                                                                                                                |
| Power consumption - average (watts)     | 307                                                                                                                                                                                                                                                 |
| Power consumption - Energy Star (watts) | 137                                                                                                                                                                                                                                                 |
| Operation System                        |                                                                                                                                                                                                                                                     |
| System version                          | Android 13                                                                                                                                                                                                                                          |
| CPU                                     | Octa-core (A76*4 + A55*4)                                                                                                                                                                                                                           |
| GPU                                     | Mali G610 MC4                                                                                                                                                                                                                                       |
| RAM                                     | 8GB                                                                                                                                                                                                                                                 |
| Storage                                 | 64GB                                                                                                                                                                                                                                                |
| OSD / display languages                 | 17 languages: Arabic, Czech, Danish, Dutch, English, French, German, Italian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish                                                         |

