

| CHASSIS FEATURES                                              |                               |
|---------------------------------------------------------------|-------------------------------|
| Materials                                                     | Aluminium                     |
| Glass type                                                    | Toughened                     |
| Base unit                                                     | Cable Management and PC shelf |
| Base                                                          | Weighted                      |
| PANEL                                                         |                               |
| Interactive area                                              | 43"   49"   55"   65"         |
| Panel resolution                                              | 4K UHD 3840 x 2160            |
| Native resolution                                             | 3840 x 2160 60Hz              |
| Brightness (nits)                                             | 450                           |
| Contrast ratio                                                | 1500 to 1                     |
| Response time                                                 | 6ms                           |
| Aspect ratio                                                  | 16x9                          |
| Viewing angle                                                 | 178° / 178°                   |
| Pixel pitch                                                   | 0.744 (mm)                    |
| LCD Illumination                                              | Backlit LED                   |
| Speaker                                                       | 10W x2                        |
| ENVIRONMENT                                                   |                               |
| Operating temperature                                         | 50°F to 104°F (10°C to 40°C)  |
| Operating Humidity                                            | 10% to 80%, non-condensing    |
| Storage Temperature                                           | -4°F to 113°F (-20°C to 45°C) |
| Storage Humidity                                              | 5% to 95%, non-condensing     |
| SHIPPED WITH                                                  |                               |
| Cables                                                        | Power   USB   HDMI            |
| Remote control                                                | Included                      |
| User manual                                                   | Included                      |
| WARRANTY                                                      |                               |
| 3 year repair or replace warranty as standard                 |                               |
| Extended warranties and SLA's available at an additional cost |                               |

| INFRA RED TOUCH                |                                                                    |
|--------------------------------|--------------------------------------------------------------------|
| Touch Points                   | 32                                                                 |
| Touch sensitive to             | Finger, Opaque object, Stylus                                      |
| Sunlight Sensitivity           | Can be used in direct sunlight                                     |
| Interpolation                  | 32,768x32,768                                                      |
| Response time                  | Repeated touch <6ms                                                |
| Drift                          | None                                                               |
| Temperature                    | -20°C~60°C                                                         |
| Accuracy                       | ±2mm                                                               |
| Interface                      | USB-2                                                              |
| Relative Humidity              | 10%~90%RH                                                          |
| Supported                      | OS Windows, MAC, Linux, Android                                    |
| PROJECTED CAPACITIVE           |                                                                    |
| Detection method               | Projected Capacitive                                               |
| Input method                   | Finger and gloved finger                                           |
| Number of simultaneous touches | 20 & 100                                                           |
| Noise Shielding                | DISPLAX XTR-Shield™ Plus, a proprietary noise filtering technology |
| Aspect ratio                   | 16:9                                                               |
| Controller                     | Printed circuit board with mini USB connector                      |
| Adhesive                       | Permanent                                                          |
| Interface                      | HID                                                                |
| OS with multitouch             | Windows 8.1, 8, 7, 10; Ubuntu 12.04; Android; Chrome OS            |
| OS with single touch           | Mac OS X Yosemite                                                  |
| OS with mouse emulation        | Spinetix Media Player HMP 200                                      |
| Data connectivity              | USB 2.0                                                            |
| Touch accuracy                 | 1mm absolute                                                       |

| PERFORMANCE                     |                                         |
|---------------------------------|-----------------------------------------|
| Substrate thickness             | Up to 6mm                               |
| Touch response                  | 5 milliseconds                          |
| Calibration                     | Available using control panel: no drift |
| POWER CONSUMPTION               |                                         |
| Average power consumption (P)   | USB powered @ 5V                        |
|                                 | Peak consumption: 410 mA                |
|                                 | Operation consumption: 370mA            |
| RELIABILITY                     |                                         |
| Operating temperature range     | -20°C to 70°C                           |
| Operating humidity range        | 0% to 96%                               |
| WEIGHT                          |                                         |
| Gross Weight (50") (Approx, KG) | 75                                      |



Note: Product design specifications including dimensions are subject to change without notice and may vary from those shown.