



## 52" Touchscreen Add-On optical scanning multitouch

Art.Nr.:

321.625200

|                         |   |
|-------------------------|---|
| Calibration             | Four-point driverless calibration (request no software)   |
| Interface               | USB 1.1(full speed), HID compliant plug and play compatible   |
| Operating systems       | Windows 2000, XP, VISTA, Windows 7 multitouch compliant<br>Mac OS X and Linux (request evtouch)   |
| Connection options      | Standard USB Series B receptacle<br>Serial option: DB9 serial receptacle on a pigtail with AC adaptor to supply 5 Vdc power via the USB cable |
| Software                | No software required, works with Windows native HID mouse driver<br>Driver availabel for multi-touch support on Windows 7                     |
| Dimensions X / Y        | 1281 / 777mm  |
| Weight                  | 17,5kg  |
| max. Display Dimensions | 1244 / 736mm  |
| Available sizes         | 30" - 82"   |

|                        |   |
|------------------------|---|
| Sizes                  | 52" standard display small (Fittinglist available)  |
| Glass                  | 5mm tempered glass  |
| Frame color            | black powder-coated   |
| Construction           | Aluminium, die-cast zinc, acrylic, PVC<br>FR4 fiberglass printed circuit boards, tempered glass         |
| Luminous transmission  | Better than 88% with clear glass  |
| Touch technology       | optical imaging (no special surface coatings)   |
| Touch methode          | Finger, gloved hand or any other pointer. Stylus min. 3mm tip   |
| Touch activation force | No pressure required  |
| Touch accuracy         | ±2mm (for 40" screen) over 90% of the touch-sensitive area, USB reported touch resulation 32767 x 32767 |
| Touch durability       | Unlimited   |
| Touch response time    | 9ms to 22ms depending on configuration  |
| <b>Environment</b>     |   |
| Operating temperature  | 0°C to 55°C   |
| Storage temperature    | -25°C to 85°C   |
| Operating humidity     | 10% to 90% RH, non-condensing   |
| Storage humidity       | 10% to 90% RH, non-condensing   |
| Power supply           | USB from power hub, Maximum demand from USB port 350mA  |
| EMC                    | EN55022, EN55024, CISPR 22, CISPR 24  |
| ESD                    | Per EN61000-4-21995: Level 4<br>Contact discharge 8kV, air discharge 15kV on USB connector pins         |

