



PPT

55" Clevertouch LED

6 point touch



Anti glare glass



42.7kg



Power consumption <150 watts



DisplayNote [7]



CleverLynx CleverLynx



Wordwall 🙀





Panel

| Diagonal size | 55 inch |
|-------------------------------------|-------------------|
| Glass type | Anti Glare |
| Panel resolution | 1920 x 1080 |
| Native resolution | 1920 x 1080/60Hz |
| Brightness (nits) | 450 |
| Contrast ratio | 4000:1 |
| Response time (grey to grey) | 6.5 ms |
| Aspect ratio | 16:9 |
| Display colours | 16.7M |
| Viewing angle horizontal / vertical | 178°/178° |
| Pixel pitch (mm) | 0.63(W) x 0.21(H) |
| Back light unit | LED |

Connectivity

| Video input (analogue) | D-sub, Component, Composite |
|---------------------------|------------------------------------|
| Video input (digital) | HDMI x2, DVI |
| Video output (analogue) | D-sub |
| Audio input | HDMI, DVI / VGA 3.5mm mini jack |
| Speaker output | 6 Ohm |
| USB (for touch) | USB-B |
| USB (for media devices) | 2x USB-A |
| Communication input port | RS485 |
| Communication output port | RS485 |

Features

| Video | Color temp. | 5700(warm), 6500(Warm), 9300(cool), USER |
|----------|-------------------------|---|
| | Progressive scan | ✓ |
| р | Stereo | ✓ |
| Sound | Output | 10W |
| | Built-in speakers | 10W x 2 |
| Function | Languages | English, Spanish, French, Dutch, Chinese(S), Chinese (T), Japanese. (Able to add new language, option) |
| | Auto ambience detection | ✓ |
| | IPC adaptation | ✓ |

Total cost of ownership

| Service and warranty | 3 Years |
|------------------------------|--------------|
| Power consumption | < 150 watts |
| Power consumption sleep mode | < 0.75 watts |
| MTBF | 60,000 Hours |

Dimensions

| Dimensions (not incl. stand) mm | 1300 (w) x 772 (h) x 104.2(d) |
|---------------------------------|-------------------------------|
| Product weight | 42.7kgs |
| VESA mount | 440 x 400 |
| Green approvals | Lead Free, RoHS |
| Regulatory approvals | CE, FCC |
| Thickness of toughened glass | 4mm |

Touch system

| Detection method | SLW - 6 point |
|----------------------------------|---|
| Touch tool | Stylus, Finger, Solid Object (over 8mm nib) |
| Accuracy | ±2mm |
| Read speed | >100 frame/s |
| Response time | <20ms |
| Effective screen size (w x h mm) | 1217.6 x 688.4 (mm) |
| Interface | USB-B |
| Supported OS | Windows, MAC, Linux |
| Touch driver for Windows | XP / Vista / 7 / 8 Plug & Play |
| Touch driver for Mac | Lion / Mountain Lion |
| Touch driver for Linux | Ubuntu |

Product accessories included

| USB cable | ✓ (1.9 metres) |
|----------------------------|----------------|
| Power cable | ✓ (1.7 metres) |
| VGA cable | ✓ (1.4 metres) |
| HDMI cable | ✓ (1.8 metres) |
| Audio cable | ✓ (1.8 metres) |
| Remote control + batteries | ✓ |
| Stylus pen | ✓ |
| Pen tray | ✓ |
| User manual | ✓ |
| Driver disc | Not required |

Software included

| CleverLynx five user licence | V | |
|------------------------------------|----------|--|
| Wordwall five user licence | V | |
| DisplayNote five presenter licence | V | |

