їїуата



ProLite TH4264MIS a 42" Full HD professional large format display with touch screen functionality Incorporating the InfraRed 6 point touch feature along with our supreme panel colour performance, this display offers the optimum performance for a truly multi-user interactive display experience. The Anti Glare coating is used in professional-grade displays to help avoid issues with reflections and external light sources affecting colour reproduction, contrast and sharpness. It also makes the screen less susceptible to dust, grease and dirt marks. Features include PIP and PBP perfect for Video Conferencing or handing multi-input content in many environments. Landscape and Portrait friendly, the display can be mounted according to the application for true impact in Interactive Digital Signage and with Protection Glass the display can handle harshest environments from the Classroom to Public Domain Retail installation





89° 89'

IPS

The infrared technology uses infrared backlight. A touch event is registered with great accuracy when the infrared light is blocked by finger or stylus. This technology does not rely on an overlay or substrate, so it is impossible to physically "wear out" the touchscreen. Moreover the display characteristics remain virtually unaffected by the touch functionality.

IPS displays are best known for wide viewing angles and natural, highly accurate colours. They are especially suited for colour-critical applications.

01 DISPLAY CHARACTERISTICS

| Diagonal | 42", 106.5cm |
|-------------------------|---|
| Panel | IPS LED-Backlit, AG80 Coated Glass |
| Native resolution | 1920 x 1080 (Full HD 1080p, 2.1 megapixel) |
| Aspect ratio | 16:9 |
| Panel brightness | 400 cd/m ² |
| Advanced contrast | 0M:1 |
| Response time (GTG) | 9ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 16.7mln |
| Horizontal Sync | 30 - 83kHz |
| Viewable area W x H | 927.9 x 522mm, 36.5 x 20.6" |
| Pixel pitch | 0.4833mm |
| Bezel colour and finish | black, matte |

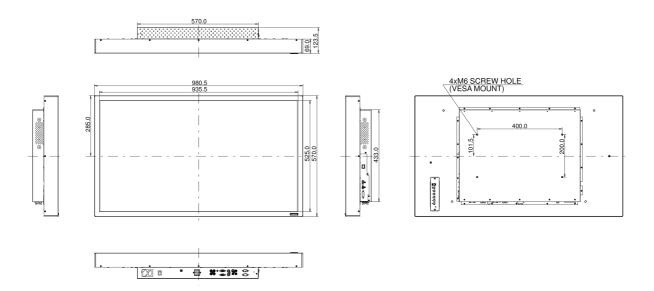
02 INTERFACES / CONNECTORS / CONTROLS

| Analog signal input | VGA x1 RCA Composite x1 |
|-------------------------|---|
| Digital signal input | DVI x1 HDMI x1 DisplayPort x1 |
| Audio output | Speakers 2 x 12W |
| HDCP | yes |
| USB HUB | x0 |
| 03 FEATURES | |
| Brightness sensor | yes |
| 04 GENERAL | |
| OSD languages | EN, DE, FR, ES, IT, PT, CN, RU, JP, CZ, NL, PL |
| User controls | picture (picture mode, backlight, contrast, brightness, chroma, phase, sharpness, colour temp., noise reduction, film mode, rest), sound (sound mode, treble, bass, balance, surround, speaker, audio source, reset), screen (PAP setting, display wall, aspect, adjust screen, freeze, touch feature), setting (language, schedule, power save, control setting, network settings, set monitor ID, HDMI control, advanced, information, reset all) |
| Plug&Play | DDC2B, Mac OSX |
| 05 MECHANICAL | |
| Orientation | landscape, portrait |
| 06 ACCESSORIES INCLUDED | |
| Cables | power, VGA, USB |
| Guides | quick start guide, safety guide |
| Remote control | yes |

07

| Power supply unit | internal |
|----------------------------------|--|
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 119W typical, 0.5W stand by, 0.5W off mode |
| 08 SUSTAINABILITY Regulations | CB, CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, REACH |
| REACH SVHC | above 0.1%: Lead |
| NEACH SYNC | abuve U.176. Leau |
| 09 DIMENSIONS / WEIGHT | |

| Product dimensions W x H x D | 980.5 x 570 x 123.5mm |
|------------------------------|-----------------------|
| Weight (without box) | 22kg |



All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED