



ProLite TH6560MTS is a 65" Full HD professional, feature-rich and robust large format display with touch screen functionality. Incorporating the latest MVA panel technology, the display guarantees great viewing from all angles, high brightness and exceptional colour clarity. It also features an ambient light sensor delivering exceptional performance with the added benefit of saving on power. The display supports PIP function. A wide range of video and audio inputs ensures compatibility with multiple platforms. ProLite TH6562MTS is VESA mountable and has a special space at the rear for mounting a small PC or a multimedia player. The OSD can be controlled with both control buttons and an included remote control. This display will suit a massive range of interactive applications including public signage, retail, exhibitions and conference centres, POS/POI, control rooms, and production facilities.

01 DISPLAY CHARACTERISTICS

| | |
|-------------------------|---|
| Diagonal | 65", 164cm |
| Panel | MVA CCFL-backlit |
| Native resolution | 1920 x 1080 (Full HD 1080p, 2.1 megapixel) |
| Aspect ratio | 16:9 |
| Advanced contrast | 0M:1 |
| Response time (GTG) | 8ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 1.07B 10bit (8bit + Hi-FRC) |
| Horizontal Sync | 23 - 92kHz |
| Viewable area W x H | 1428.48 x 803.52mm, 56.2 x 31.6" |
| Pixel pitch | 0.744mm |
| 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 |
| Audio output | Speakers 2 x 12W |
| 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, contrast, brightness, color, tint, sharpness, backlight, ACR, colour temperature), sound (volume, mute, audio source, speaker), option (aspect ratio, PIP, video source, auto adjust, clock, phase, H. position, V. position, ambient light sensor, auto detection, touch feature), settings (language, schedule, display wall, power save, monitor ID, image retention, auto adjust, advanced), advanced settings (restore, OSD info box) |
|----------------------|---|

| | |
|----------------------|----------------|
| Plug&Play | DDC2B, Mac OSX |
|----------------------|----------------|

05 MECHANICAL

| | |
|--------------------|-----------|
| Orientation | landscape |
|--------------------|-----------|

| | |
|----------------------|-------------|
| VESA mounting | 400 x 400mm |
|----------------------|-------------|

06 ACCESSORIES INCLUDED

| | |
|---------------|------------|
| Cables | power, USB |
|---------------|------------|

| | |
|---------------|---------------------------------|
| Guides | quick start guide, safety guide |
|---------------|---------------------------------|

| | |
|-----------------------|-----|
| Remote control | yes |
|-----------------------|-----|

07 POWER MANAGEMENT

| | |
|--------------------------|----------|
| Power supply unit | internal |
|--------------------------|----------|

| | |
|---------------------|------------------------|
| Power supply | AC 100 - 240V, 50/60Hz |
|---------------------|------------------------|

| | |
|--------------------|--|
| Power usage | 550W typical, 0,5W stand by, 0,5W off mode |
|--------------------|--|

08 SUSTAINABILITY

| | |
|--------------------|--|
| Regulations | CB, CE, TÜV-Bauart, RoHS support, ErP, WEEE, REACH |
|--------------------|--|

| | |
|-------------------|------------------|
| REACH SVHC | above 0.1%: Lead |
|-------------------|------------------|

09 DIMENSIONS / WEIGHT

| | |
|-------------------------------------|--------------------|
| Product dimensions W x H x D | 1522 x 889 x 146mm |
|-------------------------------------|--------------------|

| | |
|-----------------------------|------|
| Weight (without box) | 71kg |
|-----------------------------|------|

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.