

VA Series 24" / 27" Wide

24"

27"



DATA SHEET

| Series | LCVA24XADBA-XXX | LCVA24XADBALXXX | LCVA27XADBA-XXX | LCVA27XADBALXXX |
|-------------------------------------------------------|-----------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------|--------------------|
| Model / Type | CCFL Version | LED Version * | CCFL Version | LED Version * / ** |
| Size | 24" / 61 cm | | 27" / 68.6 cm | |
| Active area (H × V) | 531.36 × 298.89 mm | | 597.6 × 336.15 mm | |
| Resolution (optimal) | 1920 × 1080 | | 1920 × 1080 | |
| Pixel pitch | 0.277 mm | | 0.311 mm | |
| Display colours | 16.7 M | | 16.7 M | |
| Brightness | 300 cd/m ² | 250 cd/m ² | 300 cd/m ² | |
| Contrast ratio | 1000:1 | 3000:1 | 1000:1 | 3000:1 |
| Viewing angle (H × V) | 170° / 160° | 178° / 178° | 170° / 160° | 178° / 178° |
| Response time typ. (t _r + t _f) | 5 ms | 25 ms | 5 ms | < 25 ms |
| Horizontal freq | tbd. | tbd. | tbd. | tbd. |
| Vertical frequency | tbd. | tbd. | tbd. | tbd. |
| I/O ports | D-Sub 15 pin (analog), DVI-D 24+1 pin (digital), Audio In | | D-Sub 15 pin (analog, DVI-D 24+1 pin (digital), Display Port (option), Audio In | |
| Power consumption | tbd. | tbd. | tbd. | tbd. |
| Dimensions (W × H × D) | w/ stand: 576 × 413 × 192 mm | | w/ stand: 648 × 435 × 192 mm | |
| Dimensions (W × H × D) | w/o stand: 576 × 344 × 69 mm | | w/o stand: 648 × 389 × 70 mm | |
| MTBF backlight | 50,000 h | tbd. | 50,000 h | tbd. |
| Temperature operating | 0 °C to +40 °C | | 0 °C to +40 °C | |
| Humidity | 10 - 90 % (non-condensing) | | 10 - 90 % (non-condensing) | |
| Power supply - AC | AC 100 - 240 V 50/60 Hz (Universal) | | AC 100 - 240 V 50/60 Hz (Universal) | |
| Power supply - DC | DC 12 V output, 5 A, 60 W (max) | | DC 12 V output, 5 A, 60 W (max) | |
| Safety & ergonomics | CE, FCC, UL/CUL | | CE, FCC, UL/CUL | |
| Misc | Stable Stand, speaker | | Stable Stand, speaker | |
| Options | Protection glass, capacitive touch, others on request | | Protection glass, capacitive touch, others on request | |

* LED versions are available on project basis. Please contact your district sales manager.

** Available Q1/2011