

SCENICVIEW B19-2 CI Business Line TFT display – for comfortable working

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The SCENICVIEW B19-2 CI combines perfect ergonomics and improved usability with an eye catching design for a reasonable price. With its consequently optimized ergonomic benefits and usability the SCENICVIEW Business Line displays are the ideal choice for intensive office use – improving efficiency and productivity. The highly flexible stand allows adjusting the display to a perfect ergonomic position with a minimum distance of only 75mm between the viewable area and the desk. Combined with the wide tilt range, this allows a natural and relaxed head position preventing neck tensions.

Based on DDC-CI (Display Data Channel – Command Interface) device the DisplayView™ IT Suite offers helpful software tools making the daily work more comfortable. DisplayView™ Manage makes the display ready for integration in Fujitsu Siemens Computers manageability concept.

With its integrated speakers and fast response time, the SCENICVIEW B19-2 CI is the ideal choice for modern PC applications.

Reliability

- Outstanding quality and stability
- Reliability of delivery
- Low power consumption
- Power management according to EPA

Usability

- Enhanced tilt-base with height-adjust
- Administrator is able to read inventory data
- DisplayView IT Suite included
 - DisplayView™ Click – comfortable adjust via mouse click
 - DisplayView™ Scale – for optimum legibility
 - DisplayView™ Surf – comfort for the internet
- DisplayView™ Manage – ready for manageability
- Space saving design
- Auto-adjust
- Integrated power supply
- Ease-of-use menu
- Plug & Play
- DVI-D and analog interface
- Standardised mounting interface
- Fast response time

Diversity

- Display portfolio for differentiated demands
- Meets highest demands in terms of office standards
- Comparable with 21-inch CRT display

Ergonomics

- Optimized ergonomic position close to desk adjustable
- Large visible display area for excellent readable characters
- Optimum flicker-free and distortion-free ergonomics
- Wide viewing angle
- High contrast and excellent focus
- Environmental friendly with low-radiation
- Immunity to external electromagnetic fields



| | | |
|---|---|-------------|
| Visible screen diagonal | 19 inch (48 cm) | |
| Graphics display (dependent on graphics processor) | | |
| Pixels | 1280 x 1024 (recommended) | |
| Pixels *) | 1024 x 768 | |
| Pixels *) | 800 x 600 | |
| *) interpolated | | |
| Text display (dependent on graphics processor) | | |
| Pixels (max. 75 Hz) | 720 x 400 | |
| Picture size | 376 x 301 mm | |
| Pixel Pitch | 0.294 mm | |
| Frequencies | | |
| Horizontal | 30 - 82 kHz | |
| Vertical | 56 - 76 Hz | |
| Brightness typical | 270 cd/m ² | |
| Contrast typical | 550 :1 | |
| Viewing angle typical | CR>5:1 *) | CR>10:1 **) |
| Horizontal | 160° | 140° |
| Vertical | 160° | 135° |
| Response time typical | 8 ms | |
| Plug & Play | VESA DDC CI | |
| Ease-of-use menu | | |
| Direct key access | auto adjust, mute, input select, OSD menu-lock | |
| Brightness / contrast | brightness, contrast, black level, auto level | |
| Image adjust | H, V position, clock, phase | |
| Audio | volume, mute | |
| Color | 6500 K, 9300 K, native, customer settings | |
| OSD setup | language, position, timeout | |
| Advanced Information | factory recall display mode resolution notifier | |
| Tilt Base | | |
| Tilt angle up to | -5° / + 25° | |
| Height-adjust range | 75 mm | |
| Audio characteristics | | |
| Volume control | digital | |
| Audio signal input (from PC) | 3.5 mm stereo phone jack | |
| Sound output | 2.0 W (L) + 2.0 W (R) | |

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| Electrical values | |
| Rated voltage | 100 - 240 V |
| Frequency | 50 - 60 Hz |
| Power draw typical | |
| Operation (w/o sound) | 36 W |
| Power save mode | 1 W |
| (Standby-, Suspend- and Off- mode) | |
| Soft switch off (front) | <1 W |
| Protection class | 1 |
| Temperatures / dimensions / weight | |
| Ambient temperature (to IEC721) | |
| Recommended range | 15°C to 32°C |
| Limit | 5°C to 35°C |
| Dimensions (landscape, lowest position) | |
| (H x W x D) | 390 x 408 x 249 mm |
| Dimensions without base | |
| (H x W x D) | 370 x 408 x 55 mm |
| Weight unpacked / packed | 6.2 kg / 8.0 kg |
| without base unpacked | 4.3 kg |
| Reliability typical | |
| MTBF (demonstrated) | 70,000 h |
| Lifetime of LCD | 50,000 h |
| (brightness > 50 % of original brightness) | |
| Compliance with standards | |
| Product safety | EN60950 |
| Ergonomics | GS mark ISO13406-2 (Pixel fault class II) |
| Radiation immunity and suppression | CE certification according RFI to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3); TCO'03 |
| Video input | 1 x D-SUB analog 1 x DVI-D (24-pin) digital |
| Data cable (1.8 m) | D-SUB (15-pin) analog detachable on display DVI-D (24-pin) digital audio cable (1.8 m) |
| Power cable (1.8 m) | for wall socket Euro-Schuko-Type CEE7 |
| Integrated power supply | |
| Plug type on display side | IEC-320-C13 |
| Special features | Kensington Lock prepared, standardized mounting interface according VESA FPMPI (100 mm) DisplayView™ software tools (Click, Scale, Surf) |
| Order code | S26361-K978-V152 |

