

SCENICVIEW P20-2 Premium Line TFT display – Design meets performance

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With the SCENICVIEW Premium Line TFT Fujitsu Siemens Computers combines the best of newest technologies with innovative awarded design – a feast for your eyes.

Discover the powerful functionality of the SCENICVIEW P20-2 Premium Line display. The highly flexible display stand assures optimised individual solutions for any professional workplace environment. Newest technologies offer brilliant colours over an extremely wide viewing angle and fast grey-to-grey response times. Thus the SCENICVIEW P20-2 offers perfect ergonomics in the office and is fully operational in professional graphics applications as well as multimedia and CAD animations. With its large screen diagonal – that reaches almost the size of an A3 page – and the high and fine drawing resolution, this 20-inch TFT display is the ideal choice for highly demanding graphics applications and multimedia presentations.

Reliability

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

Usability

- Tilt-and-swivel base with height-adjust and 90° rotation (portrait function)
- SCENICVIEW IT Suite included
DisplayView™ – ready for manageability
Pivot®Pro software (portrait function)
LiquidView® for optimum legibility
- Integrated power supply
- Ease-of-use menu
- Auto-adjust
- Plug & Play
- DVI-D and analog interface
- Standardised mounting interface
- ADCC for fast grey to grey response time

Diversity

- Display portfolio for differentiated demands
- Meets highest demands in terms of ergonomics, usability and picture performance
- Comparable with 22-inch CRT display

Ergonomic

- High and fine drawing resolution for CAD applications
- S-PVA technology with extremely wide viewing angle
- Ergonomic low position over the desk adjustable
- Optimum flicker-free and distortion-free ergonomics
- Brilliant colours and outstanding contrast
- Environmental friendly with low-radiation
- Immunity to external electromagnetic fields



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|---|--|
| Visible screen diagonal | 20 inch (51 cm) |
| Panel technology | S-PVA, 8-bit, ADCC |
| Graphics display (dependent on graphics processor) | |
| Pixels | 1600 x 1200 |
| Pixels *) | 1280 x 1024 |
| Pixels *) | 1024 x 768 |
| Pixels *) | 800 x 600 |
| Pixels *) | 640 x 480 |
| *) expanded | |
| Text display (dependent on graphics processor) | |
| Pixels (max. 70 Hz) | 720 x 400 |
| Picture size | 408 x 306 mm |
| Pixel Pitch | 0.25 mm |
| Frequencies | |
| Horizontal | 30 - 82 kHz |
| Vertical | 56 - 76 Hz |
| Brightness typical | 300 cd/m ² |
| Contrast typical | 700 : 1 |
| Viewing angle typical | |
| Horizontal | 178° |
| Vertical | 178° |
| Response time typical | |
| Black to black typical | 16 ms |
| Gray to gray (max.) | 11 ms |
| Plug & Play | VESA DDC CI |
| Ease-of-use menu | |
| Direct key access | auto adjust, mute, brightness menu, OSD menu-lock |
| Brightness / contrast | brightness, contrast, black level, auto level |
| Image adjust | H, V position, clock, phase |
| Audio | volume, mute |
| Color | sRGB, 6500 K, 7500 K, 9300 K, native, customer settings |
| OSD setup | language, position, timeout, rotation |
| Advanced | input select, expansion mode, sharpness, resolution notifier, factory recall |
| Information | display mode |
| Tilt-and-swivel base | |
| Tilt angle up to | -5° / +35° |
| Swivel angle | + / -60° |
| Height-adjust range | 120 mm |
| 90° - Rotation (portrait function) | |
| 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) | 58 W |
| Power save mode | 1 W |
| (Standby-, Suspend- and Off- mode) | |
| Soft switch off (front) | <1 W |
| Power switch off (rear) | 0 W |
| Protection class | 1 |
| Temperatures / dimensions / weight | |
| Ambient temperature (to IEC721) | |
| Recommended range | 15°C to 35°C |
| Limit | 5°C to 35°C |
| Dimensions (landscape, lowest position) | |
| (H x W x D) | 400 x 444 x 277 mm |
| Dimensions without base | |
| (H x W x D) | 386 x 444 x 65 mm |
| Weight unpacked/ packed | 9.2 kg / 11.1 kg |
| without base unpacked | 6.4 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 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), Pivot®Pro software included, Liquid View®, Display View™ |
| Order code | S26361-K984-V150 |

