

Model: OFM-19WT-IR-K
19" Industrial Open Frame Monitor, with IR Touch Screen



Main Feature

- 19" WXGA LED panel support 1440x900 pixels
- NEMA4 / IP 65 compliant front panel, with 3mm tempered glass front protection
- Input signal : VGA + DVI + USB (for IR Touch Screen)
- IR Touch (support 4 points multi-touch)
- OSD control keys to optimize the display (Hot-Key for quick "Brightness & Contrast" adjustment)
- Panel mounting design with Rugged construction (Stainless Steel Chassis)
- Wide Range Operating Temperature -20 °C to 60 °C



| Specification | |
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| Product Model | OFM-19WT-IR-K |
| LCD Panel | Display Type : 19" WXGA <u>LED Panel</u> Resolution : 1440x900 Max. color : 16.7M Luminance : 250 cd/m2 View Angel : 170°(H) , 160°(V) Pixel Pitch : 0.2835 x 0.2835 mm Contrast Ratio : 1000 : 1 Response Time : 5 ms LED backlight lifecycle : 50,000hrs |
| Signal Input | VGA + DVI + USB |
| Protect Glass | 3 mm strengthen glass |
| OSD | Auto; Menu; Left; Right; Exit/Select; Power On/Off (Hot-Key for quick "Brightness & Contrast" adjustment) |
| Touch Screen | Support 4 points multi-touch USB Interface: industrial grade IR Touch controller Resolution: 32,768 x 32,768 Light transmission: 90% or more Surface hardness : 6H Positional Accuracy: 2mm Responding time: <8ms |

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| | Life expectancy : 100 Million Operation system : Window XP/ 7/8.1/10, DOS , Linux, Android |
| Power Supply | Input: 100~240VAC,50/60Hz Output: DC12V@ 3.3A /39.6W, external AC power adapter |
| Construction | Stainless steel chassis |
| Environment | Operating temperature: -20 °C to 60 °C Storage temperature: -20 °C to 70 °C Storage humidity: 10% to 95%, non-condensing Vibration: 50 to 500HZ 1G PTP Shock: 10G /peak(11m sec) |
| Compliance | CE/FCC/ROHS |
| Dimension W x H x D (mm) | 456 x 334 x 51 |

Ordering Information

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Structure Diagram Unit: mm

