MODALITY DISPLAYS

Monochrome MX10P

N-Series, The latest medical display solution from WIDE

The rise of digital imaging technology has drastically changed the way that patient data is used and distributed within healthcare environments. Medical images, enriched with patient information, are being shared beyond the radiology department, becoming available throughout the enterprise.WIDE's N-Series utilize the latest research, development, and engineering. Improvements include the most advanced TFT LCD technology, and an intelligent 3rd generation DICOM IQ-Sensor®, all wrapped in a newly styled chassis with an ergonomic look and feel. N-Series displays improve all aspects of the radiology reading room experience. Brightness, image quality, DICOM 3.14 calibration, conformance, and automation all work together to satisfy the most demanding medical image review requirements.

Protecting the Earth

High Energy Efficient LED;WIDE's new N-Series of displays achieves and maximizes energy efficiency through the use of smart LED technology. Higher brightness, lower energy consumption and longer product life reduce negative environmental impacts traditionally seen in older displays.Energy Conservation N-Series displays have been developed to be very energy efficient when in operation, and are designed to consume less than 2 watt when the system is not in use.ECO Friendly; Designing a line of displays that was not only industry-leading in performance and technology, but at the same time did not harm our environment, was essential. WIDE's new diagnostic displays have been developed and designed with ECO-innovative features, technologies, and recyclable materials without using any harmful substances to fully meet RoHS requirements.

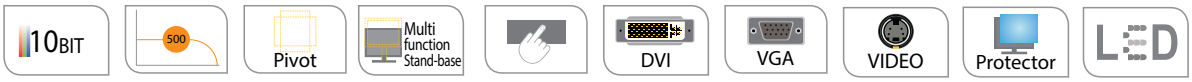
Display Performance

Screen Size	19″
Viewable Image Size	376.3 x 301.1mm (14.8"x11.8")
	1280x1024
Brightness	1000cd/m^2
Contrast Ratio	1000:1
Viewing Angle	170º, 170º at 10:1 contrast
Input Signal	DVI-D, VGA Analog, SOG(BNC), Composite Video, S-Video
Control Key	Touch button
Power Supply	AAC Input 100-240Volt±10%/60Hz/50Hz ±3Hz | DC Output +12V DC Output
Power Consumption	35W
Power Save Mode	5W

Backlight System	LED
Built-in Sensors	SBC1
Dimension	436.5(H) x 455.5(W) x 200.0(D) mm
Weight	8.0 kg (with stand)
Options	Protective Glass

Environmental Consideration

Temperature	Operating : 0°C ~ 40°C
	Storage : -20°C ~ 60°C
Humidity	Operating : 10% ~ 80%
Certifications and Standards	UL60601-1, IEC/EN6060-1, FCC ClassB, VCCI, CE, KC
Warranty	1 Year



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