Light industrial monitor with LCD, color display. NEMA 1, powder coated (black standard) cold rolled steel enclosure with removable rear panel for easy maintenance and polycarbonate viewing window. Optional KVM extender allows you to setup your PC in a safe area and run a category 5 cable to the industrial monitor on your plant floor.

STANDARD FEATURES AND BENEFITS
- NEMA 1 enclosure, suitable for light industrial applications and moderately rugged conditions.
- Flat panel technology reduces power consumption, heat generation and space requirements.
- Available in 15”, 19” and 20.1” displays and optional touch screens to meet your GUI software applications.
- Integrated power supply 110/220 VAC.
- Display features On Screen Display (OSD) for contrast, color balance and other adjustments.
- Viewing cone up to 170°, resolution up to 1680x1050, up to 350 nits standard brightness, to fit your viewing needs.
- Impact resistant polycarbonate viewing window.
- Light industrial environments: flight simulator operator interface and QC labs.
- VESA or side mounting provides flexibility for workstation.

OPTIONS AND ACCESSORIES
- Touch Screens provide you with the ultimate operator interface.
- KVM (Keyboard/Video/Mouse) extender, up to 32,000 feet of separation between local and remote which enables you to keep your PC safe and off the plant floor.
- Safety Glass improves resistance to chemicals.
- Optical filter compatible with night vision goggles (NVG).
2430 SERIES SPECIFICATIONS

MATERIAL
Enclosure Cold Rolled Steel Black Powder Coated
Viewport Polycarbonate Standard
Design NEMA 1

PHYSICAL
15"
13.00” Height (H)
16.00” Width (W)
3.50” Depth (D)
19"
15.00” Height (H)
17.50” Width (W)
3.50” Depth (D)
20.1"
16.50” Height (H)
19.38” Width (W)
4.00” Depth (D)
Weight
13 lbs. (15”)
20 lbs. (19”)
25 lbs. (20.1”)

ENVIRONMENTAL
Operating Temperature 32° to 104° F
Storage Temperature -4° to 140° F

ELECTRICAL
Voltage 120 VAC, 60 Hz
Power (Typical) 40W (15”)
65W (19”)
70W (20.1”)

FLAT PANEL SPECIFICATIONS
Maximum Resolution 1024x768 (15”)
1280x1024 (19” & 20.1”)

Viewing Angle (Typical HxV) 85° x 85°
Brightness (Standard) 250 nits
Backlight CCFL/LED

ORDERING INFORMATION
2433 Light Industrial Flat Panel Monitor, 15”
2436 Light Industrial Flat Panel Monitor, 19”
2437 Light Industrial Flat Panel Monitor, 20.1”

OPTIONS AND ACCESSORIES
233 Glass-on-Glass Resistive Touch Screen
304 Safety Glass
399 Resistive Touch Screen
451 Capacitive Touch Screen
5511 Black Box Kybd/Video/Mouse Extender System
5529 Fiber Optic Kybd/Video/Mouse Extender System
5539 Black Box USB Kybd/Video/Mouse Ext. System
718 Night Vision Filter
776 Multi-Touch Projected Capacitive Touch Screen
796 Thermo Electric Heater
801 Sunlight Readable Display
846 NTSC & S-Video Input

*Specifications are subject to change without notice.