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Find the *VarTech Systems VT190R-09K-1-00-28* at our website: ***Click HERE***

19.0" Industrial Flat Panel- DiamondVue Series

DiamondVue Series

6.4"
8.4"
10.4"
12.1"
15.0"
17.0"
18.1"
19.0"
20.1"
21.3"
23.1"

ColorVue Series

12.1"
15.0"
17.0"
18.1"
19.0"

Dual & Quad Displays

8.4"
12.1"

Sunlight Readable - High Bright Series

6.4"
8.4"
10.4"

Sunlight Readable - Transflective Series

15.0"
18.1"
19.0"
20.1"
21.3"

Chassis Mount



VT190C

19.0" Chassis Mount NEMA 4 **Industrial Flat Panel LCD**

Bright Active Matrix TFT Display
HD15(F), DVI-I29 Pin, RCA, Mini Din
High Contrast Ratio
Low Power Consumption

Replacement for 18.1
Anti-Reflective Protective Faceplate
Optional Touch Systems
VGA to SXGA

Optional resistive and capacitive touchscreens available.

Technical Data Sheet **Mechanical Drawing** **User's Guide**

Panel Mount



VT190P

19.0" Panel Mount NEMA 4 **Industrial Flat Panel LCD**

Bright Active Matrix TFT Display
HD15(F), DVI-I29 Pin, RCA, Mini Din
High Contrast Ratio
Low Power Consumption

Drop in Replacement for 18.1
Anti-Reflective Protective Faceplate
Optional Touch Systems
VGA to SXGA

Optional resistive and capacitive touchscreens available.
Optional Transflective Sunlight Readable Monitors available.

Technical Data Sheet **Mechanical Drawing** **User's Guide**

Stainless Steel



VT190PSS

19.0" Stainless Steel Panel Mount NEMA 4X **Industrial Flat Panel**

Bright Active Matrix TFT Display
HD15(F), DVI-I29 Pin, RCA, Mini Din
High Contrast Ratio
Low Power Consumption

Drop in Replacement for 18.1
Anti-Reflective Protective Faceplate
Optional Touch Systems
VGA to SXGA

Optional resistive and capacitive touchscreens available.
Optional Transflective Sunlight Readable Monitors available.

Technical Data Sheet **Mechanical Drawing** **User's Guide**

Rack Mount



VT190R

19.0" Rack Mount Industrial Flat Panel LCD

Bright Active Matrix TFT Display
Anti-Reflective Protective Faceplate
Digital, Analog, and NTSC Inputs
High Contrast Ratio
VGA to SXGA

Replacement for 18.1
Optional Touch Systems
HD15(F), DVI-I29 Pin, RCA, Mini Din

Optional resistive and capacitive touchscreens available.
Optional Transflective Sunlight Readable Monitors available.

Technical Data Sheet **Mechanical Drawing** **User's Guide**

Rack Mount

19.0" Rack Mount Low Scan Industrial Flat Panel LCD



Bright Active Matrix TFT Display
Anti-Reflective Protective Faceplate
15 to 80kHz and VGA to SXGA (1280x1024)
Black Powder Coated Cold Rolled Steel
5BNC, HD15(F) & DB9(F)
Replacement for 18.1
90-264VAC Power Supply
Low Scan Signal Capability
Sync-On-Green
85/85º Left/Right Viewing Angle

Optional resistive and capacitive touchscreens available.

VT190R1

Technical Data Sheet **Mechanical Drawing** **User's Guide**

Tabletop

19.0" Tabletop Industrial Flat Panel LCD



Bright Active Matrix TFT Display
Anti-Reflective Protective Faceplate
Digital, Analog, and NTSC Inputs
High Contrast Ratio
VGA to SXGA
Replacement for 18.1
Optional Touch Systems
HD15(F), DVI-I29 Pin, RCA, Mini Din

Optional resistive and capacitive touchscreens available.

VT190M

Technical Data Sheet **Mechanical Drawing** **User's Guide**

Tabletop

19.0" Tabletop Low Scan Industrial Flat Panel LCD



Bright Active Matrix TFT Display
Anti-Reflective Protective Faceplate
15 to 80kHz and VGA to SXGA (1280x1024)
85/85º Left/Right Viewing Angle
Replacement for 18.1
90-264VAC Power Supply
5BNC, HD15(F) & DB9(F)
Low Scan Signal Capabilities
Black Power Coat Bezel

Optional resistive and capacitive touchscreens available.

VT190M1

Technical Data Sheet **Mechanical Drawing** **User's Guide**

Tabletop

19.0" Tabletop Low Scan Industrial Flat Panel LCD w/ Infrared Touch



Bright Active Matrix TFT Display
Anti-Reflective Protective Faceplate
15 to 80kHz and VGA to SXGA (1280x1024)
85/85º Left/Right Viewing Angle
Infrared Touchscreen
Replacement for 18.1
90-264VAC Power Supply
5BNC, HD15(F) & DB9(F)
Low Scan Signal Capabilities
Black Power Coat Bezel

Optional resistive and capacitive touchscreens available.

VT190M1-IR

Technical Data Sheet **Mechanical Drawing** **User's Guide**

Wall / Arm Mount

19.0" Wall / Arm Mount Industrial Flat Panel LCD



Bright Active Matrix TFT Display
Anti-Reflective Protective Faceplate
Digital, Analog, and NTSC Inputs
High Contrast Ratio
VESA Compliant for Arm Mounting
Replacement for 18.1
Optional Touch Systems
HD15(F), DVI-I29 Pin, RCA, Mini Din
Low Power Consumption

Optional resistive and capacitive touchscreens available.

Technical Data Sheet **Mechanical Drawing** **User's Guide**

VT190W

VarTech's 19.0" industrial flat panel lcds are available in chassis, panel mount, rackmount, and rugged tabletop. These large screen ruggedized displays are designed to be placed in a variety of Industrial and Process Control environments requiring an monitor that supports VGA up to SXGA (1280 x 1024) resolutions*.

*Supports all VESA standard video formats.

Note: All spec sheets require Adobe Acrobat Reader® to view. To download a FREE copy, click below.

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Baton Rouge, Louisiana 70809 U.S.A.
International: 001.225.298.0300 - Fax: 225.297.2440
Toll-Free (U.S.A & Canada) 800.223.8050



19.0" Tranflective Sun Light Viewable LCD Monitors

DiamondVue Series

6.4"
8.4"
10.4"
12.1"
15.0"
17.0"
18.1"
19.0"
20.1"
21.3"
23.1"

ColorVue Series

12.1"
15.0"
17.0"
18.1"
19.0"

Dual & Quad Displays

8.4"
12.1"

Sunlight Readable - High Bright Series

6.4"
8.4"
10.4"

Sunlight Readable - Transflective Series

15.0"
18.1"
19.0"
20.1"
21.3"

Transflective



VT190PTSR

19.0" Transflective Panel Mount Flat Panel

- Bright Active Matrix TFT Display
- HD15(F), DVI-I29 Pin, RCA, Mini Din
- Transflective Sunlight Readable over 1000 nits*
- Drop in Replacement for 18.1
- Anti-Reflective Protective Faceplate
- VGA to SXGA
- Low Power Consumption

Optional Capacitive Touchscreen Available

Technical Data Sheet **Mechanical Drawing** **User's Guide**

Transflective



VT190PTSRSS

19.0" Transflective Stainless Steel Panel Mount Flat Panel

- Bright Active Matrix TFT Display
- HD15(F), DVI-I29 Pin, RCA, Mini Din
- Transflective Sunlight Readable over 1000 nits*
- Drop in Replacement for 18.1
- Anti-Reflective Protective Faceplate
- VGA to SXGA
- Low Power Consumption

Optional Capacitive Touchscreen Available

Technical Data Sheet **Mechanical Drawing** **User's Guide**

Transflective



VT190RTSR

19.0" Transflective Tabletop Flat Panel

- Bright Active Matrix TFT Display
- Anti-Reflective Protective Faceplate
- Digital, Analog, and NTSC Inputs
- Transflective Sunlight Readable over 1000 nits*
- Replacement for 18.1
- Optional Touch Systems
- HD15(F), DVI-I29 Pin, RCA, Mini Din
- VGA to SXGA

Optional Capacitive Touchscreen Available

Technical Data Sheet **Mechanical Drawing** **User's Guide**

This technology eliminates the need for additional backlighting through the utilization of reflective layers placed behind the glass LCD screen and in front of the backlights.

- Transflective technology uses the Sun's energy to brighten the screen in direct sunlight
- Consumes less power than conventional high bright displays
- Generates less heat than comparable high bright monitors.
- Provides longer product life expectancy as a result of less power and heat

OTHER SIZES CURRENTLY SUPPORTED:

15.0" | 18.1" | 20.1" | 21.3"

*Outdoor Brightness Equivalent (varies depending upon sunlight brightness)





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