



RUGGED ML-1925 DISPLAY

Military-Grade 1U Rugged LCD Display

The ML-1925 is a rugged 1U 19" rackmount LCD and keyboard console built for extreme environments. Featuring a clamshell design with a reinforced quick-release cable retention arm and integrated HulaPoint device, it enables control in space-constrained deployments. Tested to military specifications, it also supports rear-mounted 4- or 8-port KVM integration for managing multiple systems in a single rack.

With a 19" display and anti-reflective glass, the ML-1925 delivers clear visual performance with DVI and VGA inputs. Its short-depth, lightweight 1U design makes it a space-efficient LCD/KVM solution, ideal for mobile, tactical, and rugged rackmount applications. Flexible mounting and power options support mission-critical deployments.

- Application-specific design
- Tested to meet military standards
- Built in the USA

Featured Specifications

Dimensions

Height: 1.75" | Depth: 25.00" | Width: 19.00"

Weight

35.00 lbs

Display

Clamshell 19" HD LCD

Display Input

DVI and VGA input

Chassis Material

Aircraft-Grade Aluminum



Technical Specifications

Dimensions

Height: 1.75 inches, Width: 19.00 inches, Depth: 25.00 inches
Weight: 35.00 lbs

Display

1x Clamshell 19" HD LCD

Resolution

1920 × 1080

Input

RGB/DVI/HDMI/HD-SDI/S-Video/Composite (Configurable)

Brightness

400+ Nits

Power

Power options available

Keyboard

Low Profile
Full Key Size
Water Resistant Splash Guard

Protective Glass

Anti-reflective, optically bonded

KVM Option

8 or 16 Port Integrated KVM w/ OSD

Pointing Device

Hulapoint pointing device
Two additional button mouse keys

Chassis

Lightweight aluminum chassis

Environmental Specifications

Operational Temperature

MIL-STD-810F, Method 501.5, Procedures I/II: -15°C to +55°C

Storage Temperature

MIL-STD-810F, Method 501.5, Procedures I/II: -15°C to +55°C

Humidity

MIL-STD-810F, Method 507.4: 95% RH, 48 hours at 40 – 65°C

Altitude

MIL-STD-810F, Method 500.4: 12,500 ft operation; 40,000 ft transport

Vibration

MIL-STD-810G, Method 514.6: 4.43 GRMS, 5-20000Hz, 60 min/axis

Shock

MIL-STD-810G, Method 516.6: 20g, 11ms functional; 40g, 11ms crash hazard

EMC

MIL-STD-461F: CE & RE emissions

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