

GCL1800TAA

17" LCD Combo Console (TAA compliant)



IOGEAR's new 17" LCD Combo Console offers a space-saving, streamlined approach to IT environments by integrating a keyboard, 17" TFT LCD active matrix monitor, and touchpad in one unit.

The LCD display is built into the cover; the keyboard and touchpad are built into the base. Setup is fast and easy. There is no software to configure, no installation routines and no incompatibility problems. Slide the console module section out; flip the cover up; and you are ready to go to work. When finished, flip the cover down and slide the console module back into the rack.

For further convenience and flexibility, the LCD drawer also supports an external USB mouse port, and an external console ports (keyboard, monitor, and mouse), which allows a second user to take control of the KVM either remotely or locally. (Remote operation requires additional equipment).

- Integrated KVM console featuring a 17" TFT LCD active matrix monitor , keyboard and touchpad
- 1280 x 1024 resolution on 19" rack mount LCD provides a sharp video display
- Adjustable depth to fit different sizes of racks
- Multi platform OS support - Windows®, Mac, Sun Solaris™ , and Linux®
- Rack mountable in a 19" (1U) system rack
- Custom ASIC provides an auto-sensing function that recognizes the position of each station on the installation
- Fully Supports DDC2B



Requirements

Package Contents

Computers:

- VGA, SVGA, or MultiSync video graphics card with an HDB-15 port
- PS/2 mouse and keyboard ports (6-pin mini DIN) or 1 USB port

- 1 x 17" LCD Console
- 1 x USB KVM Cable
- 1 x Firmware Upgrade Cable
- 1 x Rack Mount Kit (Short and Long L Brackets)
- 1 x Grounding Wire
- 1 x Power Cord
- 1 x Installation Guide
- 1 x Warranty Card

Specifications

| Function | GCL1800TAA |
|------------------------------|-----------------------------------|
| Computer Connections | |
| Direct | 1 |
| Daisy Chain or Cascading | 256 (If cascaded with GCS1716s) |
| Connectors | |
| Second Console Video | 1 x HDB-15 Female |
| Second Console Keyboard | PS/2 or USB |
| Second Console Mouse | PS/2 or USB |
| Mouse | 1 x USB (External USB Mouse Port) |
| Power | 1 x 3-Prong AC Socket |
| Console Connectors | |
| Flash ROM Upgrade | 1 x RJ-11 Female |
| CPU Connectors | |
| Keyboard, Mouse, and Monitor | 1 x SPHD-15 Female |
| Switches | |
| Power | 1 x Rocker Switch |
| Reset | 1 x Semi-recessed Pushbutton |
| F/W Upgrade | 1 x Switch |
| LCD Power | 1 x LED Pushbutton (Orange) |
| LCD Adjustment | 4 x Pushbutton |
| LEDs | |
| Power On | Dark Green |
| Emulation | |
| Keyboard | PS/2, USB |
| Mouse | PS/2, USB |
| Video Resolution | 1280 x 1024 @ 75Hz; DDC2B |
| Power Input Rating | |
| Per AC Power Inlet, 50/60Hz | 100~240VAC, 50/60Hz, 1A |
| Power Consumption | 120V, 29.6W |
| Environment | |
| Operation Temperature | 0~40°C |
| Storage Temperature | -20~60°C |
| Humidity | 0~80% RH; Non-condensing |
| Housing | |
| Case | Metal and Plastic |

| Dimensions | GCL1800TAA |
|--------------------------------|------------|
| Unit Dimensions | |
| Width | 19in. |
| Height | 1.75in. |
| Depth | 21in. |
| Unit Package Dimensions | |
| Width | 26.75in. |
| Height | 5.5in. |
| Depth | 28.5in. |
| Weight | |
| Unit Pack Wt. | 40.1lb |
| Unit Wt. w/accessories | 30.27lb |
| Unit Wt. | 25.94lb |