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

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

Package Contents

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