

Aten CL3100NX 1U Ultra Short Depth Single Rail WideScreen LCD Console (USB/VGA) with Resolution of 1366x768

Function	CL3100NX
Computer Connections	
Direct	1
Console Selection	Hotkey
Connectors	
External Console Ports	1 x HDB-15 Female (Blue) 2 x USB Type A Female 1 x 3.5mm Audio Jack Female (Green)
KVM Ports	1 x SPHD Female (Yellow) 1 x 3.5mm Audio Jack Female (Green)
USB Port	1 x USB Type A Female
Firmware Upgrade	1 x 3.5mm Audio Jack Female (Black)
Power	1 x 3-prong AC Socket
Switches	
Reset	1 x Semi-recessed Pushbutton
Firmware Upgrade	1 x Slide Switch
Power	1 x Rocker Switch
LCD Power	1 x Pushbutton
LCD Adjustment	4 x Pushbutton
LEDs	
Power	1 x KVM Console (Dark Green) 1 x LCD (Orange)
Lock	1 x Num Lock (Green) 1 x Caps Lock (Green) 1 x Scroll Lock (Green)
Emulation	
Keyboard / Mouse	USB
Video	
Input Video Resolution	1920 x 1200 @ 60 Hz
Panel Spec	
LCD Module	18.5" TFT-LCD
Resolution	1366 x 768 @ 60Hz
Pixel Pitch	0.3 mm x 0.3 mm
Response time	5 ms
Viewing Angle	170° (H), 160° (V)
Contrast Ratio	1000 : 1
Support Color	16.7M colors
Luminance	250 cd/m ²
Maximum Input Power Rating	100-240 V AC, 50/60 Hz, 1 A
Power Consumption	AC110:13.8W:80BTU AC220:14.1W:81BTU
Environmental	
Operating Temperature	0-40°C
Storage Temperature	-20-60°C
Humidity	0-80% RH, Non-condensing
Physical Properties	
Housing	Metal + Plastic
Weight	9.07 kg (19.98 lb)
Dimensions (L x W x H)	48.06 x 47.70 x 4.28 cm (18.92 x 18.78 x 1.69 in.)

Body Dimensions(L x W x H)	44.92 x 43.00 x 4.28 cm
Note	Body Dimensions exclude I/O ports, handles, and mounting brackets.
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.