



1U 17.3" TFT LED & Keyboard Control Console
with Touch Pad Mouse

AW1701-HD

USER MANUAL

APPLICATIONS

The 17.3" LED / Keyboard rack-mount console offers IT managers and MIS staff consolidated control of hundreds of computers via a single integrated console. Applications include:

1. ISPs / IDCs
2. Data centers & Server firms
3. Test labs

FEATURES

- ✓ Single-Rail Sliding console for any 1U (19") system rack
- ✓ Lockable rail (screw type) on both ends to prevent unit from sliding out during transportation
- ✓ 17.3" LED display, integrated console keyboard & touch pad in a 1U rack drawer
- ✓ LED back light
- ✓ Anti-Glare surface treatment
- ✓ 3 USB Connector front for USB 2.0 device
- ✓ 104-key full size keyboard with Touch Pad mouse
- ✓ LED display-up to 1920 x 1080 full HD video resolution
- ✓ Detachable console for easy repair or replacement
- ✓ Power adapter
- ✓ Supports Windows 9x/NT2003/2008/XP/Vista, Windows 7, Window 8, Linux, Debian, Fedora, Ubuntu, Mageia, Mint Linux, Free BSD.

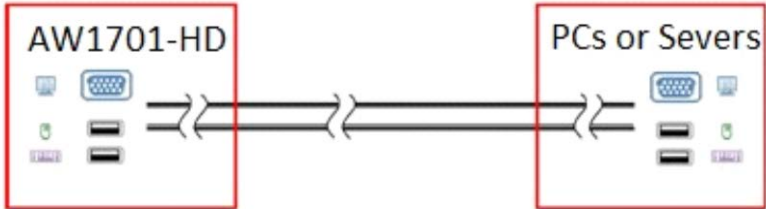
PACKAGE CONTENTS

17.3"console	1 Set
Power Cord	1 Pcs
Bracket	1 Set (2 pcs)
User manua	1 CD
Cable	4 PCS (DVI-D,VGA & 2xUSB cables)

AW1701-HD



VGA or DVI cable



1. A/C INPUT : 100~240V, 1.6A, 50~60Hz
2. Type-A Keyboard /Mouse connectors
3. VGA/DVI connectors

USB Device






3 USB connector front for device

TECHNICAL SPECIFICATION

Model Number	AW1701-HD	
PC Port	1	
Panel	17.3" TFT LED, wide-screen	
Resolution	1920(H) x 1080(V)	
Pixel Pitch	0.1989mm x 0.1989mm	
Pixel Arrangement	R.G.B. Vertical Stripe	
Luminance, White	300 cd/m ² (Typ., @ ILED=22mA)	
Display Operating Mode	Transmissive mode, normally white	
Color Depth	6-bit, 262,144 colors	
USB connector	3 (typ A)	
VGA connector	VGAHDDB 15 pin Female type	
DVI connector	DVI-D (Digital)	
Keyboard / Mouse connectors	USB A-type plug	
Housing	Metal	
A/C Input	100 ~ 240V 1.5A, 50~60Hz	
Operation Temperature	32 ~ 104°F (0 ~ 40°C)	
Storage Temperature	- 4 ~ 140°F (- 20 ~ 60°C)	
Humidity	0 ~ 90% Non-Condensing	
Dimension	W 19 x L 25.2 x H 1.74 inch (482 x 640 x 44.196 mm)	
Weight	Net: 13 kgs	Gross: 18 kgs

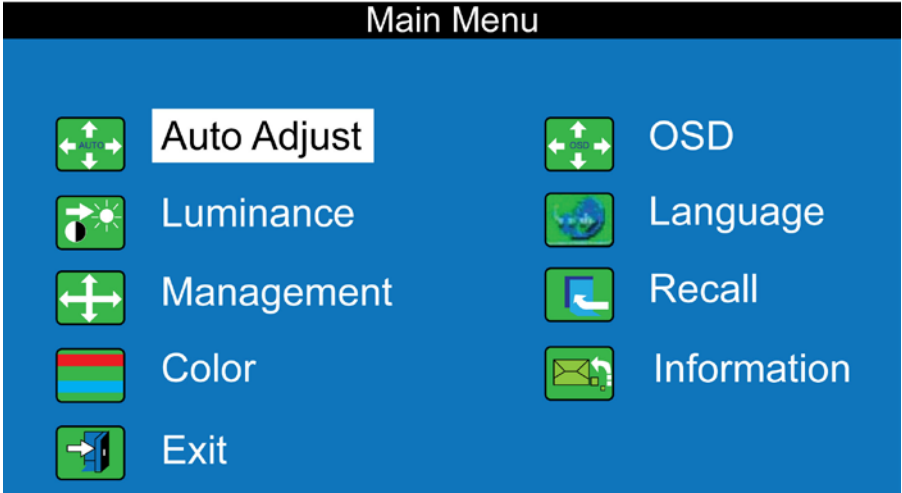
MENU FUNCTION







OSD Control Button

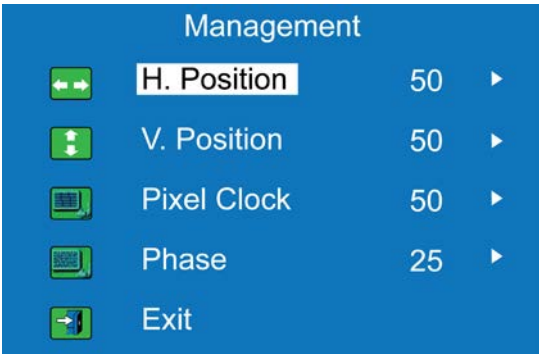



1	 ON/OFF	POWER On / Off (When Power on the LED will Light on)
2		moves cursor up (during OSD display)
3	MENU	Display OSD menu, as well as the “Select” key
4		Change VGA/DVI Model, moves cursor down (during OSD display)
5	EXIT	Exit Menu, Automatically adjust the clock, phase, H-position and V-position



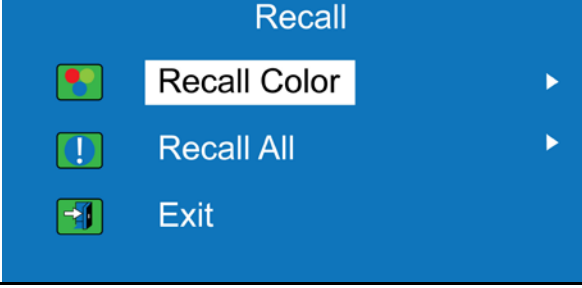
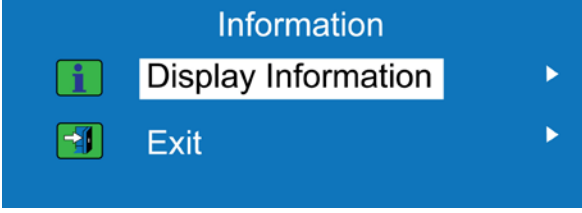


OSD FUNCTION LIST

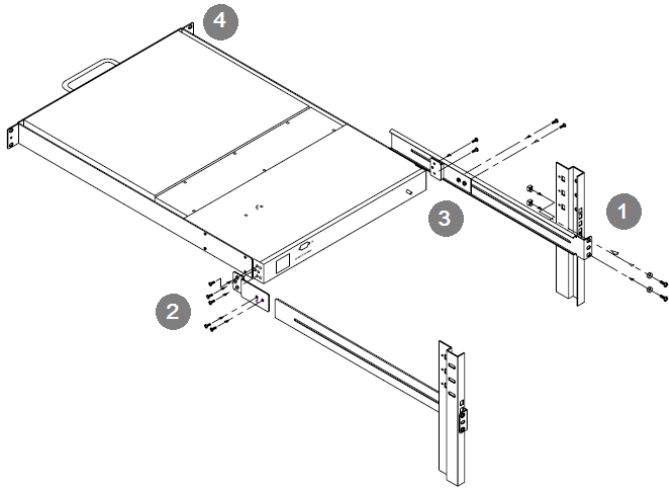


Content	Functions
<p style="text-align: center;">Luminance</p> <ul style="list-style-type: none">  Brightness 100 ▶  Contrast 50 ▶  Black Level 50 ▶  Sharpness 3 ▶  Exit 	<p style="text-align: center;">Luminance</p> <p>Adjusting the brightness, Contrast, Black Level, and Sharpness the picture.</p>
<p style="text-align: center;">Luminance</p> <ul style="list-style-type: none">  Brightness <p style="text-align: center;">< <input style="width: 150px;" type="text" value="100"/> > 100</p>	<p style="text-align: center;">Brightness</p> <p>Adjusting the brightness of the picture.</p>

	<p>Management</p> <p>Adjusting the Horizontal position, Vertical position, Pixel Clock and Phase of the picture on the screen.</p>
	<p>Color</p> <p>Choosing the standard color term 9300k, 6500k, 5400k or define User Preset Color.</p>
	<p>OSD</p> <p>Setting the position of OSD menu and time of OSD.</p>
	<p>OSD (V. Position)</p> <p>Setting the position of OSD menu.</p>

 <p>OSD OSD Time < [Progress Bar] > 60</p>	<p>OSD Timer</p> <p>Setting the duration time of menu keeping on the screen for once operation.</p>
 <p>Language</p> <ul style="list-style-type: none"> English 繁體中文 Francais 簡體中文 Deutsch Portuguese Italiano 한국어 Espanol Русский 日本語 	<p>Language</p> <p>Supporting multi-languages, selecting a desired language (English, France, Italiano, Deutsch, Espanol, traditional Chinese, simple Chinese, Japanese).</p>
 <p>Recall</p> <ul style="list-style-type: none"> Recall Color Recall All Exit 	<p>Recall</p> <p>Recall Color or All other settings.</p>
 <p>Information</p> <ul style="list-style-type: none"> Display Information Exit 	<p>Information</p> <p>Display Monitor information</p>

MECHANICAL DRAWING



Mounting Instruction

1. Mount extension brackets onto rack
2. Attach console sliding bracket to the KVM console
3. Slide console sliding brackets into extension bracket to rack depth
4. Attach console ears to rack



**BEST CHOICE
FOR
CLOUD CENTERS**