AG neovo

THE DISPLAY CHOICE
OF PROFESSIONALS™

C-17P LED-Backlit Display
User Manual

Safety Information

This FCC Class-B compliant digital device complies with the Interference-Causing Equipment Regulations of Canada.

FCC Declaimers

This device complies with Section 15 of the FCC listing. The operation procedures must meet the following conditions: (1) this device must not cause any damaging interference; and (2) this device must accept any received interference, including any unpredictable interference that may possibly occur.

Dear users,

This device has passed the Class B digital device regulations and complies with Section 15 of the FCC listing; these are intended to provide reasonable warranty against damaging interference for home use. This device will produce, use and emit radio frequency energy; therefore, installation or use without following the instructions given may cause damaging interference to radio communication. Nonetheless, it is not possible to state with certainty that interference will occur from specific installations. If this device has caused damaging interference to radio or TV signals (simply turn the device on and off to check if such interference is caused by the device), we recommend that you fix the interference using the following methods:

- Readjust the direction or location of the antenna.
- Increase the distance between this device and the receiver.
- Use a different power source other than the power source used by the receiver.
- Consult your local dealer or an experienced radio/TV technician.

⚠️ **Warning:**	Making changes or modifications to the device without the permission from an authorized dealer may void the warranty of this device.

WEEE

Information for users applicable in European Union countries

The symbol on the product or its packaging signifies that this product has to be disposed separately from ordinary household wastes at its end of life. Please kindly be aware that this is your responsibility to dispose electronic equipment at recycling centers so as to help conserve natural resources. Each country in the European Union should have its collection centers for electrical and electronic equipment recycling. For information about your recycling drop off area, please contact your local related electrical and electronic equipment waste management authority or the retailer where you bought the product.

Important Safety Instruction

1. Read these instructions thoroughly and keep this user manual for future use.
2. Do not use the product near water. Never spill liquid of any kind of the products. Clean LED monitor when power off. Never clean it with liquid cleanness or liquefier. Better use clean wet cloth carefully.
3. Do not place the product on an unstable cart, stand or table. Doing so may cause the product to fall, which can seriously damage it.
4. To ensure reliable operation, never block these ventilation slots by placing the product on a bed, rug or similar surface; this product should never be placed near or over a radiator or heat register; or installed in any enclosure that prevents proper ventilation.
5. Do not place any object on the adapter. Do not place this product where persons could walk on the adapter.
6. Never push objects of any kind through the ventilation slots at the back of the product. To do so could risk fire or electronic shock.
7. Do not attempt to service this product by yourself. Opening or removing covers may expose you to dangerous voltage that could cause fire or electronic shock. Refer all servicing needs to authorized service personnel.
8. Unplug this product from the wall outlet and contact authorized service personnel under the following conditions:
    a. When the adapter or plug is damaged or frayed.
    b. If a liquid has been spilled into or on the product.
    c. If the product has been rained or spilled by water.
    d. If the product has been dropped or the cabinet has been damaged.
    e. If the product does not operate normally when operating instructions are followed, and product shows to be maintained.

Special Notice

Only under normal condition can the quality of LED products be assured during operation. Normal condition as following:
    Temperature: 5°C~35°C
    Humidity: 20%~85% (No condensation)
Display image: continuously changing image. (Not freezing image)
For the LED products, the phenomenon of image stagnation may appear when display the freezing image for a certain long time. All the display products including LED may have this kind of image stagnation, and this is not a kind of defect In order to avoid the phenomenon of image stagnation, we suggest that the screen protection program be set when your PC or system is spare.

Connection

1. Turn off computer and unplug power cord.
2. To connect signal cable with 15pin into VGA connector on the back of monitor, and to be sure to tighten switches on both ends of signal cable.
3. To plug PC and monitor adapter to the nearest socket.
4. Turn on PC and monitor, image possibility shows successful installation. If not , please double check all the connections.
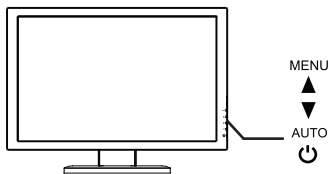
NOTES:
1. To connect signal cable and plug adapter to be assure monitor safety on process of installation.
2. To avoid monitor damaged, please handle the centre part of front cover while it installation.
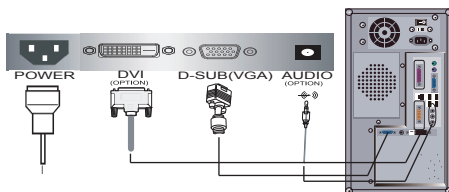
Stand Assembly Instruction
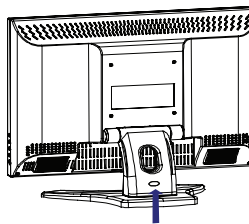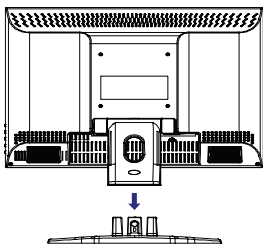
Front Panel Controls

1	MENU	Press it to open the OSD MENU, to select MENU options when the OSD MENU is displayed.
2	▲	Hot key to adjust Brightness when the OSD is off. Adjust value up selection button
3	▼	Hot key to adjust Contrast when the OSD is off. Adjust value down selection button
4	AUTO	Hot key to automatically optimize positions, phase and clock when OSD is not shown (VGA only).
5	⏻	Press this button to turn on or off the monitor: LED-On Normal; LED flicker: Power Saving; LED-Off: Power Off.

Operate Explanation

Your LCD has been adjusted to its optimal status before shipment. You can also adjust the image in accordance with the following illustrations and steps.

● Press the "MENU" button to start the OSD feature.
● Click the "▲" or "▼" to select the function to be adjusted.
● Click the "MENU" button to access into the function to be adjusted.
● Click "▲" or "▼" button to change the current setting of the function.
● To exit OSD MENU or go back to the previous action by "AUTO".
● To repeat above steps for changing the setting of the other function.

OSD Control

● Contrast : Press "▼" adjust the Contrast.
● Brightness : Press "▲" adjust the Brightness.
● Auto : phase and clock when OSD is not shown.

OSD Menu
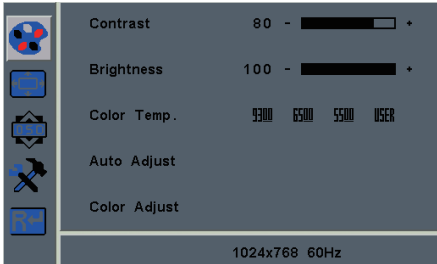
Source Resoluticlnn and Frequency

Primary Directory	Secondary Directory	Description
Color	Contrast	Adjust the contrast of the image
	Brightness	Adjust the brightness of the screen
	Color Temp	Set up the color Temp. to be 9300K 6500K 5500K USER red, green, blue to adjust red/green/blue
	Auto Adjust	Set up to adjust clock, phase and position automatically (VGA only)
	Color Adjust	Adjust the color of the screen (VGA only)
Picture	H.Position	Move the image left and right on the screen (VGA only)
	V.Position	Move the image up and down on the screen (VGA only)
	Clock	Adjust the clock pulse of the image (VGA only)
	Phase	Adjust the focus of image (VGA only)
OSD Menu	Language	Select the language you want
	OSD H. Pos.	Move the OSD left and right on the screen
	OSD V. Pos.	Move the OSD up and down on the screen
	OSD Timer	Adjust OSD display time setting
	Transparency	Adjust OSD Transparency
Others	Mode	Select PC GAME MOVIE display mode
	Audio Volume	Adjust the Audio Volume
	Signal Source	Select D-SUB signal or DVI signal
	DCR	Select the DCR Mode on or off
Reset		Restore to factory settings

Specification

C-17P	
Panel Size	17"
Max resolution	1280 x 1024 / WXGA
Display Color	16.7M
Pixel Pitch	0.264mm
Brightness	250cd/m^2 (typical)
Contrast Ratio	1000:1 (typical)
Response time	3ms (GTG)
Viewing Angle	170°(H) / 160°(H) (typical)
Signal Mode	Video Signal:0.7Vpp 75Ω, DVI (optional)
Sync. Frequency	Horizontal 30kHz-80kHz / Vertical 56Hz-75Hz
Power Supply	AC100-240V 50/60Hz
Power Cosumption	30W
Dimension	358mm(W) x 384mm(H) x 195.3mm(D)
Net Weight	3.5kg

Display Mode

Display Mode	Hori.sync.(kHz)	Vert.sync.(Hz)	Pixel.Clock(MHz)	Sync.Polarity(H/V)
VGA 640 x 480	31.469	59.940	21.175	-/-
	37.861	72.809	31.500	-/-
	37.500	75.000	31.500	-/-
SVGA 800 x 600	35.156	56.250	36.000	+/+
	37.879	60.317	40.000	+/+
	48.077	72.188	50.000	+/+
	46.875	75.000	49.500	+/+
XGA 1024 x 768	48.363	60.004	65.000	-/-
	56.476	70.069	75.000	-/-
	60.023	75.029	78.750	+/+
SXGA 1280 x 1024	63.981	60.020	108.000	+/+
	79.976	75.025	135.000	+/+