NOVA 49"





WARNINGS

POWER

- Only use the power unit provided to power the device.
- Check mains rating before plugging the power unit in.
- Do not pull on the cable to unplug the device.
- Turn Off the device before unplugging.

SAFETY PRECAUTIONS

- Keep the device away from rain and humidity to prevent risk of fire and electrocution.
- Do not introduce material (solid or liquid) inside. If this should accidentally occur, disconnect the device from power and have it inspected by qualified personnel.
- Keep the device away from children, to prevent accidental damage.
- Do not touch the device with wet hands to prevent electrical shock or mechanical damage.
- Do not use the device if it should fall or the external casing is damaged. Risk of electrocution if the device is used in such conditions.
- It is advisable to disconnect the device from power if the monitor is not used for a certain time.
- Never open the device. In all cases, contact Arozzi for repairs.

INSTALLATION PRECAUTIONS

- To prevent the device from overheating, arrange it in a position that allows the flow of air to enter through the slots in the casing.
- Do not install near sources of heat, such as radiators or hot air ducts.
- Slots and openings in the cabinet are provided for ventilation. These openings must not be blocked or covered: risk of fire, electrocution and mechanical failure.
- Keep away from direct sunlight.
- Do not use the device in presence of smoke, vapor, humidity, dust or intense vibrations.
- Do not install this device on an unstable surface, such as a wobbly or slanted table. The device could fall causing injury or mechanical failures.
- Do not install the device in a place where it could be exposed to humidity or water.
- Do not direct a jet of water onto the device: risk of fire, electrocution or mechanical failure.
- Stop using the device if water or other material should penetrate inside: risk of fire and electrocution.
- Do not place heavy or heat-generating objects on top of the device: this could damage the casing and/ or increase internal temperature causing faults.
- Keep magnets and magnetized objects away from the device to prevent faults.
- Wait for a while before operating a device after transporting it from a cold place to a warm place and vice versa. Wait on average for about three hours: this will allow the device to adapt to the new ambient (temperature, humidity, etc.).

The monitor is provided with a metal base and rubber feet. It can be positioned on a horizontal surface, such as a desk or a table. Make sure that the device is fastened firmly and that it is not resting on unstable supports or surfaces. Dropping could cause severe injury and damage the device.

Remember to adjust the brightness and contrast to obtain a perfect image.

CLEANING THE DEVICE

Use a dry cloth to remove dust and dirt. Dip the cloth in neutral detergent if dirt cannot be eliminated with a dry cloth alone. Do not use volatile liquids (such as petrol, alcohol, solvents, etc.) or chemically treated clothes to clean the device to prevent deformation, deterioration or scratches to the paint finish.

PRIVACY AND COPYRIGHT

This monitor is a device for Gaming, Content creation or Media consumption. Recording of images is subject to the laws in force in your country. Recording of images protected by copyright is forbidden.

Product users shall be responsible for checking and respecting all local rules and regulations concerning monitoring and recording video signals. The manufacturer SHALL NOT BE LIABLE for use of this product not in compliance with the laws in force.





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PACKING LIST



MONITOR INPUTS

0 2 3	4	5	6	7	8	9	
	Power (DC 24	V, 5A)					
	HDMI2 (Suppo	ort DQHD 16	5Hz, HDR,	Adapt	iveSyn	c, OD, MPRT	.)
	HDMI1 (Suppo	rt DQHD 165	5Hz, HDR, /	Adapti	veSync	, OD, MPRT))
4	DP (Support D	QHD 165Hz	, HDR, Ado	aptiveS	Sync, O	D, MPRT)	
Warning: Always use the appropriate power cord.	USB-C (Suppo	ort DQHD 12	OHz, HDR,	Adapt	iveSyn	c, OD, MPRT	,
	65W Power De	elivery, USB	awake) (USB 3.()		
	USB-B (Data +	+ USB awak	e) (USB 2	.0)			
	USB-A (Data -	+ Periphero	ıls) (USB 2	.0)			
e	USB-A (Data -	+ Periphero	ıls) (USB 2	.0)			
	Audio Out						

ASSEMBLY WITH STAND



Keep the monitor on a protective surface until it's been fully assembled.

ASSEMBLY WITH VESA ADAPTER





CONTROL PANEL



INITIAL SETUP

- Connect the monitor to a power outlet. Check mains rating before plugging the power unit in.
- Press the POWER button on the monitor to turn it on (It will glow blue).
- Connect the relevant image signal cable to the corresponding input on the monitor. The source will be automatically detected.
- To change between inputs, push the joystick on the back of the monitor to the left. Push up or down to choose the input source between USB-C, DP, HDMI1 and HDMI2.
- If the monitor cannot find a signal on the chosen input, it will auto-select the input where a signal is present.



OSD MENU

Input Source



Switch the signal input to USB-C/DP/HDMI1/HDMI2. No signal results in auto-select.

Brightness / Contrast

DP		Resolution:5120x1440@165Hz
Input Source	Brightness	80
Brightness/Contrast	Contrast	50
Color Setting	DCR	Off
Picture Quality Setting		
Display		
Audio		
Multi-Window		
OSD		
Other		
PArozzi®	Window1: InputSource: DP Resolution: 5120x1440@165Hz	<i>Window2:</i> InputSource: Resolution:

Brightness Change the display Brightness value from 0 to 100.

- **Contrast** Adjust the display Contrast value from 0 to 100.

Color Settings

DP		Resolution:5120x1440@165Hz
Input Source	Gamma	2.2
Brightness/Contrast	Picture Mode	Standard
Color Setting	Color Temperature	Normal
Picture Quality Setting	Hue	50
Display	Saturation	50
Audio	Low Blue Light	0
Multi-Window		
OSD		
Other		
Pf Arozzi®	Window1: InputSource: DP Resolution: 5120x1440@165Hz	Window2: InputSource: Resolution:

Gamma	Change the display Gamma value to: 1.8, 2.0, 2.2, 2.4, 2.6.
Picture Mode	Change the Picture Mode to: Standard, Photo, Movie, Game, FPS, RTS.
Color Temperature	Change the Color Temperature to: Normal, Warm, Cool, User.
Hue	Change the display Hue value from 0 to 100.
Saturation	Change the display Saturation value from 0 to 100.
Low Blue Light	Change the display Low Blue Light value from 0 to 100.

Picture Quality Settings

DP		Resolution:5120x1440@165Hz
Input Source	Sharpness	50
Brightness/Contrast	Response Time	Off
Color Setting		
Picture Quality Setting		
Display		
Audio		
Multi-Window		
OSD		
Other		
Prozzi®	Window1: InputSource: pp Resolution: 5120x1440@165Hz	Window2: InputSource: Resolution:

SharpnessChange the display Sharpness value from 0 to 100.Response TimeSelect the Response Time value to Low, Middle, High or turn it Off.

Display Settings

DP		Resolution:5120x1440@165Hz
Input Source	Aspect Ratio	Wide Screen
Brightness/Contrast		
Color Setting		
Picture Quality Setting		
Display		
Audio		
Multi-Window		
OSD		
Other		
PArozzi®	Window1: InputSource: pp Resolution: 5120x1440@165Hz	Window2: InputSource: Resolution:

Aspect Ratio Change the image Aspect Ratio to Wide Screen, Auto, 4:3, or 1:1.

Audio Settings

DP		Resolution:5120x1440@165Hz
Input Source	Mute	Off
Brightness/Contrast	Volume	50
Color Setting	Audio Source	Auto Source
Picture Quality Setting		
Display		
Audio		
Multi-Window		
OSD		
Other		
PArozzi®	Window1: InputSource: pp Resolution: 5120x1440@165Hz	Window2: InputSource: Resolution:

Mute Turn On or Off to mute the audio source.

Volume Change the audio source volume from 0 to 100.

Audio Source Change audio input between USB-C / DP / HDMI1 / HDMI2 when using PIP. No selection results in AutoSource.

Multi Window Settings

DP		Resolution:5120x1440@165Hz
Input Source	Multi-Window	Off
Brightness/Contrast	Sub Win2 Input	DP
Color Setting	PIP Size	Medium
Picture Quality Setting	PIP PositionT	opRight
Display	Swap	
Audio		
Multi-Window		
OSD		
Other		
P Arozzi®	Window1: InputSource: DP Resolution: 5120x1440@165Hz	<i>Window2:</i> InputSource: Resolution:

Multi-WindowSelect which multi-window type to use:
Off
PIP (Picture in picture: small window in the corner showing a secondary input)
PBP (Picture By Picture, half the screen will be used for each input).Sub Win2 InputSelect the PIP input source (USB-C / DP / HDMI1 / HDMI2).PIP SizeSet the PIP Size to Small / Medium / Large.PIP PositionSet PIP Position to Top Right / Top Left / Bottom Left / Bottom Right / Mid.SwapSwitch the two input source positions.

OSD Settings

DP		Resolution:5120x1440@165Hz
Input Source	Language	English
Brightness/Contrast	OSD H-Position	50
Color Setting	OSD V-Position	50
Picture Quality Setting	OSD Transparency	20
Display	OSD Timer Out	20
Audio	OSD Rotation	Normal
Multi-Window		
OSD		
Other		
PArozzi®	Window1: InputSource: pp Resolution: 5120x1440@165Hz	Window2: InputSource: Resolution:

Language	Change the OSD Menu display language.
OSD H-Position	Change the horizontal position of the OSD Menu.
OSD V-Position	Change the vertical position of the OSD Menu.
OSD Transparency	Change the transparency value of the OSD Menu from 0 to 100.
OSD Time Out	Change how long the OSD Menu is on before it automatically exits.
OSD Rotation	Rotate the OSD Menu.

Other Settings

DP		Resolution:5120x 1440@165Hz
Input Source	FreeSync(Adaptive Sync)	Off
Brightness/Contrast	HDR	Off
Color Setting	MPRT	Off
Picture Quality Setting	KVM	USB-B
Display	USB Update FW	
Audio	Flicker Free	Off
Multi-Window	LightEffect	Off
OSD	Reset	
Other		
PArozzi®	Window1: InputSource: pp Resolution: 5120x1440@165Hz	Window2: InputSource: Resolution:

Adaptive Sync	Matches the monitor refresh rate to the graphics card framerate
HDR	High dynamic range mode. HDR must also be enabled on the PC operating system.
MPRT	Reduces motion blur.
KVM	Change the image KVM to USB-B / Type-C / Auto Detect.
USB Update FW	Run firmware update
Flicker Free	Reduces flickering to reduce eye strain
Light Effect	Turn On or Off the LED ring on the back of the monitor
Reset	Restore the monitor to factory settings.

KVM FEATURE

KVM (Keyboard Video Mouse) allows you to connect two computers to the monitor while keeping your keyboard and mouse automatically connected to the selected input source PC.

Connections

- Connect one PC using the USB-C port
- Connect the other PC using HDMI/DP and the USB-B port
- Connect your keyboard and mouse to the USB-A ports

How to use

- Set KVM to Auto Detect in the OSD menu (see "Other Features" above).
- Select your secondary input source (HDMI/DP/USB-C) in the Input Source menu.
- Your keyboard and mouse will now work with the selected input source PC.

USB HUB

To use the built-in USB hub, connect the PC using one of the two following methods:

- Using a USB-C cable.
- Using HDMI / DP and the USB-B port.

You can now use the USB-A ports on the monitor as a USB hub.

SPECIFICATIONS

Display

Screen Size	49″
Panel Type	VA
Curvature	R1500
Backlight Type	LED
Aspect Ratio	32:9
Brightness (Max.)	350 cd/m²
Contrast Ratio (Max.)	3000 : 1
Resolution	5120X1440 @ 165Hz
Response Time (Max.)	MPRT lms
Color Gamut	100% sRGB / 95% DCI-P3
Viewing Angle (Horizontal/Vertical)	178°/178° (CR>10)
Color Support	16.7 M Colors (8bit)

Connections

DP (1.4)	x1 (DQHD @ 165Hz)
HDMI (2.1)	x2 (DQHD @ 165Hz)
USB-C (3.0)	x1 (Video and data) (DQHD @ 120Hz)
USB-B (2.0)	x1 (Data input)
USB-A (2.0)	x2 (Data output)
Audio Out 3.5mm	xl

Power

Power Consumption	Max 55W
Stand By Power (DPMS)	<0.5W
Туре	DC24V, 5A
USB-C Power Delivery	65W

FEATURES

Tilt	+5° to -15°
Swivel	+45° to -45°
Height Adjustable Stand	9,5 - 20,5cm / 3.74" - 8"
HDR	Supported
Adaptive Sync	Supported (From 48 - 165Hz)
RGB Light	Multicolor fade on / off
Cabinet Color	Black / White / Pink / Forest Green
Over Drive	Supported
Flicker Free	Supported
Low Blue Light Mode	Supported
VESA mount	75x75 mm / 100x100 mm (With included adapter)
Speakers	Built-in (2x3W)