



# Arin® Power Workstation

## DATASHEET



Toll Free Number  
+91 8981100786



HIGHEST INDUSTRY STANDARD

01

TROUBLE-FREE INTEGRATION

10

UN-EQUALED FLEXIBILITY

02

MISSION CRITICAL SUPPORT

09

SCALABILITY

03

LATEST INNOVATION

08

LEADING SECURITY

04

RIGOROUS 48 HOUR TESTING

07

EASE OF MANAGEMENT

05

NIMBLE INSTALLATION

06

Benefits of buying  
Arin Power Server  
Workstation  
Aio



Registered Address:  
6A, Kiran Sankar Roy Road,  
2nd Floor, Kolkata 700001,  
West Bengal, India.

Factory Address:  
Premises No.154, (Boral-C), Majherpara,  
P.O. Boral, P.S. Narendrapur, South 24  
Parganas, West Bengal - 700154, India.

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Dedicated Sales Team:  
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**Model : AR-WS7000(A70)**



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**Processor:**

Intel® Xeon® W2400/W2500/W3400/W3500 - Series Processor  
Single Socket LGA-4677 (Socket E) supported,  
CPU TDP supports Up to 350W TDP



**Memory:**

8 DIMM slots support up to  
2048 GB ECC RDIMM, DDR5-4800MHz;



**Drive bays:**

Supports up to 4 SATA HDD/SSD Drives



**Power Supply (PSU):**

1050W 80 Plus Gold Power Supply (installed)  
1200W / 1350W Gold / Platinum 80 Plus Power  
Supply (Optional)



**OS Supported:**

Windows 11 Pro 64 Bit  
Red Hat Linux 9.0 64 Bit  
Ubuntu® LTS 24.04 64 Bit



**Graphics:**

NVIDIA RTX A400 4 GB



**Chipset:**

Intel® W790 Chipset



**Warranty:**

5 Yrs. Onsite Comprehensive Warranty



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## Features and Specifications – Arin® Power Workstation

### Model: AR-WS7000(A70)

| Features                                | Technical specifications   |
|---|--|
| <b>Form Factor</b>                      | Tower  |
| <b>Processor</b>                        | Intel® Xeon® w5-3525 Processor,45MB Cache,3.20 GHz base frequency,16 Cores<br>32 Threads.  |
| <b>Chipset</b>                          | Intel® W790 Chipset  |
| <b>Memory</b>                           | 8 DIMM slots support up to 2048 GB ECC RDIMM, DDR5-4400 MHz;<br>128 GB DDR5 (2 x 64 GB) ECC RDIMM 4400 MHz Installed   |
| <b>Primary Storage</b>                  | 1 x 1TB NVMe SSD   |
| <b>Secondary Storage</b>                | 1 x 2TB SATA HDD @ 7200 RPM  |
| <b>Graphics</b>                         | 1 x NVIDIA RTX A400 4GB  |
| <b>Power supplies</b>                   | 1050W 80 Plus Gold Power Supply (installed)  |
| <b>Connectivity</b>                     | 1 x RJ45 2.5 Gigabit Ethernet LAN ports<br>1 x RJ45 10 Gigabit Ethernet LAN ports<br>2 x Thunderbolt™ 4 Type-C (Rear)<br>- 1 x USB 3.2 Gen2x2 Type-C (Front)<br>- 2 x USB 3.2 Gen2 Type-A (Rear)<br>- 8 x USB 3.2 Gen1 (4 Rear, 4 Front)<br>- 3 x USB 2.0 (Front)<br>1 x HDMI<br>4 x Mini DisplayPort 1.4a<br>1 x VGA Port<br>1 x PCIe 4.0 x16 Slot,<br>4 x PCIe 5.0 x16 Slots |
| <b>Security</b>                         | ACPI 6.0<br>Plug and Play (PnP)<br>BIOS rescue hot keys<br>TPM 2.0   |
| <b>Display</b>                          | 27 inches. HD,IPS,Flat Panel   |
| <b>Recommended support and services</b> | Choose <b>arin®</b> for critical systems hardware and software support for your Power Workstation solution. Consulting and deployment offerings are also available. Contact your arin™ representative today for more information.  |
| <b>Warranty</b>                         | 3 Year Onsite Comprehensive Warranty.  |





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## Features and Specifications – Arin® Power Workstation

### Model: Arin Power Monitor ARM27FHDX5

27" LED MONITOR FHD (1920\*1080), 120HZ, IPS A+ New panel, Port: HDMI + VGA + AUDIO IN with 3W Speaker, Adjustable Stand (3Yr Warranty)



**Panel: 360° Rotating IPS Panel, LED Backlit**

**Refresh Rate: 120Hz**

**Aspect Ratio: 16:9**

**Brightness: 350nits**

**Resolution: 1920 x 1080 (Full HD)**

**Voltage: 100V-240V**

**Contrast Ratio: 3000:1**

**Connectivity: VGA x 1 | HDMI x 1 | DC x 1**

**Stand: Hight Adjustable, Tilt**

**Warranty: 3 Years**



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## Warranty Call Log Process

Step 1: Go to <https://www.arincomputer.com/support>.

Step 2: Fill-up the "Warranty Call Log" form & Submit.



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# Warranty Check Process



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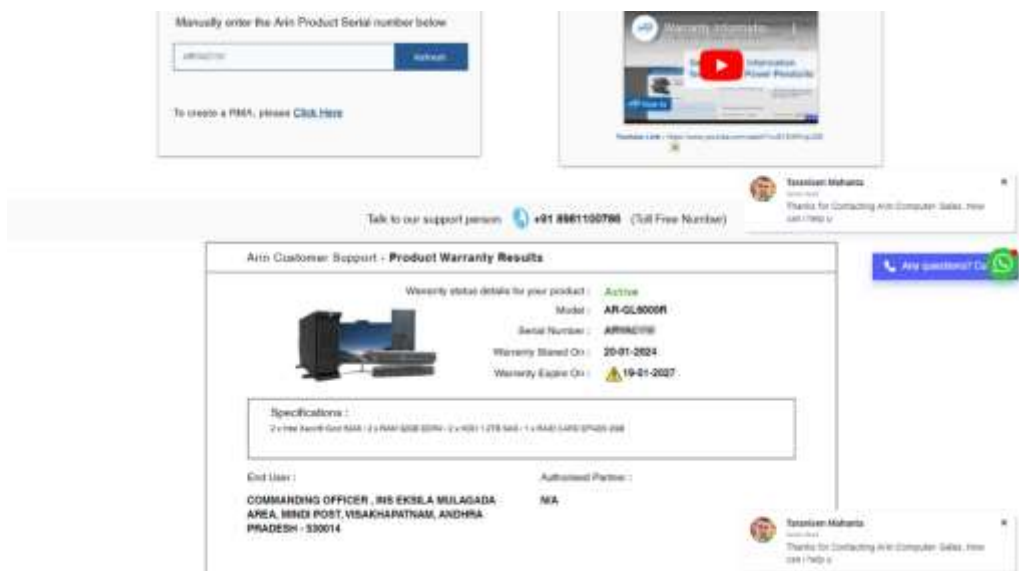
Step 1: Go to <https://www.arincomputer.com/warranty>.



Step 2: Input your "Arin Product Serial Number" into the Search Bar.



Step 3: Check your Warranty Details here.



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# Our Eminent Clients



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