Tenfly AIOST2401A

Tenfly 23.8″ FHD All-in-One PC with Flexible Connectivity

- Windows 10/11 Home – TENFLY recommends Windows 11 Pro for business
- 23.8″ VA/IPS Grade Panel LED Backlight (1920 × 1080 FHD)
- Intel® Core processors with DDR5 memory
- TENFLY Anti-Flicker & Less Blue Light technologies protect users' eyes
- USB 3.2 offers ultra-fast data transfer and efficient device connectivity
- Wi-Fi 5/ 6 & Bluetooth 5.0/ 5.2

Overview

This AIOST2401A is a high-performance 23.8″ All-in-One PC that blends sleek design with powerful hardware flexibility. Equipped with an FHD wide-view display and a wide selection of Intel® Core CPU platforms, it caters to a broad range of usage needs—from educational and government projects to business and multimedia creation.

Features and Benefits

■ **Anti-Flicker With Eye-Care Technology**

Tenfly's Anti-Flicker technology minimizes screen flicker, reducing eye strain during extended use, helping to enhance comfort and productivity whether at home or in the office.

■ **Work From Home with IPS Grade Panel**

The AIO-ST2401A boasts an IPS panel, delivering vibrant colors and consistent brightness for an exceptional visual experience, perfect for both professional tasks and home-based learning.

■ **Mount With TENFLY VESA Arm**

Tenfly AIO-ST2401A supports VESA mounting standards for easy cable management, keeping your workspace clean and organized. Perfect for sharing content or e-learning at home or in the office.

Specifications

Color	Black
Display Size/Ratio	23.8 inch/16:9
Operating System	Windows 10/11
Graphics	Integrated graphics
Display Mode	VA/IPS (Optional)
Resolution	1920*1080
Refresh Rate	100Hz
Color Gamut	sRGB coverage 98%
Viewing Angle	178°(H)/178°(V)(CR≥10)
Brightness	220 cd/m² (Typ.)
CPU	Supports Intel® I3-12100/ Intel I5-12400/ Intel I7-12700/ Intel I3 -13100/ Intel I5-13400/ Intel I7-13700
Memory	1 *SO-DIMM DDR4 (support 2666/ 3200 MHz)/ DDR5 (support 4800/ 5600 MHz)32 GB MAX
Hard Disk	Support M.2 2280 NVMe/SATA SSD*1, 2.5-inch SSD/HDD*1
WIFI&BT	Support Wi-Fi 5/Wi-Fi 6, Bluetooth 5.0/5.2
I/O Ports (Standard)	DCIN*1, HDMI*1, COM*1, USB3.2*4, RJ-45 (1000M)*1, Line out*1, MIC in*1
Expansion Ports	USB2.0*2
Speaker	3W*2
VESA	100 mm*100 mm
Machine Size with Stand	L540 mm*W200 mm*H409 mm
Machine Size without Stand	L540 mm*W48 mm*H323 mm
Packing Size	L600 mm*W145 mm*H515 mm
Net Weight	4.7 kg
Gross Weight	6.5 kg