

ZAIKAI DESKTOP

MODEL: ZD-500

High performance desktop computer designed for classrooms, offices and institutions with reliability, security and efficiency.

- HIGH PERFORMANCE
- SECURE & RELIABLE
- LARGE DISPLAY
- MULTIPLE CONNECTIVITY
- BUILT-IN SECURITY
- 3-YEAR WARRANTY



SPECIFICATIONS			
S.No	Features	Description	Compliance
1	Processor	Intel Core i5 -12th Gen or higher / AMD Ryzen 5 5000 series or higher	
2	Chipset	Compatible Chipset	
3	Operating System	1. Microsoft Windows 11 Education Edition (64-bit), pre-loaded and pre-activated by OEM under the Microsoft Shape the Future Program. (Word/Sheet/Presentation) Processing tools for Productivity Purposes and PDF Reader, Internet Browsers (Chrome/Chromium/Firefox /Edge/Other). 2. Recovery partition (applicable for Windows)	
4	Memory (RAM)	8 GB DDR4 or higher (expandable up to 64 GB)	
5	Storage	SSD, 512GB or higher (M.2 SSD)	
6	Graphics	Integrated HD Graphic card or higher	
7	Ports	Total at least 6 USB Ports (min 2 USB 3.0 or higher), 1 HDMI/Display Port/VGA 1 RJ-45 1 Universal Audio Jack	
8	Display	"21"" or higher (1920 x 1080 or higher) LED backlit (Shall have OEM Make as Desktop) BIS registered"	
9	Antivirus	Minimum 3 years subscription of Antivirus with protection for Ransomware, Browsing, Phishing along with OEM undertaking to be provided.	
10	Model-specific Certification	BIS (monitor only)	
11	Compliance	RoHS, EPEAT Registered/Energy Star/UL/CE/FCC OEM should have ISO 9001, 14001, 27001 BIS (For Monitor Only)	
12	Keyboard & Mouse	USB Keyboard & USB two button optical Mouse with Mouse Pad (Same make as Desktop)	
13	Network Interface	Integrated 1000 Mbps Ethernet, Integrated 802.11ac Wi-Fi and Bluetooth 5.0 or higher	
14	Form Factor	SFF / MT	
15	Accessories	All necessary cables	
16	Security	2.0 Trusted Platform Module (TPM), hardware/firmware	
17	Expansion Slots	Minimum two PCIe slots	
18	Warranty	3-year comprehensive onsite OEM warranty	