

## Windows OPS VKW32 series

Full-featured detachable PC module designed exclusively for the NovoTouch collaborative and interactive flat panel displays



### Features

- Full-featured detachable PC module for seamless integration into the NovoTouch interactive flat panel display
- Powerful 12th generation Intel® Core™ (Up to 4.4GHz) (Depends on configuration) processor with integrated Intel® Iris® Xe Graphics.
- Supports fast SSD (256GB/512GB) and DDR4 RAM (8/16/32GB) in a variety of configurations
- HDMI 1.4 & DP 1.4 out ports for connection to secondary display
- Up to Two (2) USB 2.0 ports and Two (2) high speed USB3.1 ports and one (1) Type-C port for connectivity to a variety of devices including but not limited keyboards, mice and flash drives
- Integrated RJ45 port for network monitoring and management solutions
- Reduces clutter & promotes a cable-free workplace
- Eco-friendly with low consumption
- Easy installation and maintenance
- Rugged steel chassis for extra strength and integrity
- Kensington® security slot for prevention against theft or unapproved removal

Series #	VKW32-ixH08		
Compatible Products	EKxx3i series, EKxx5i series, BKxx2i series		
Type	Detachable PC Module		
Operating System	Windows11 (Not Included)		
Interface	80P JAE Connector		
Hardware	Model #	VKW32-i5H08	VKW32-i7H08
	CPU Intel® Core™	i5-12450H	i7-12650H
	Efficient-core Max Turbo Frequency	3.3GHz	3.5GHz
	RAM	DDR4-3200MHz 8GB	
	Storage (M2. SSD)	256GB	
	Graphics	Intel® Iris® Xe Graphics	
	Networking (LAN)	10/100/1000Mbps	
Connectivity	Input	Audio	Microphone-In (3.5mm)
	Output	Display	HDMI 1.4 (x1), DP1.4 (x1)
		Audio	Line-out (3.5mm)
	Ethernet		RJ45 (10/100/1000Mbps)
	USB		USB 3.1 (x2), USB 2.0 (x2) Type C x1 (Data Only)
	Wireless		IEEE 802.11 a/b/g/n/ac/ax
	Bluetooth		V5.2
LED Indicators	HDD Green LED		Hard Disk is Running
	Power Red LED		Power is On
TPM	Intel CPU Integrated TPM,TPM2.0		
Environmental Conditions	Operating Temperature	-10°C - 45°C (14°F - 113°F)	
	Operating Humidity	10% - 90% RH	
	Storage Temperature	-20°C - 70°C (-4°F - 158°F)	
	Storage Humidity	5% - 95% RH	
Power	Power Supply	80Pin OPS interface power supply	
	Power	12V-19V	
	Max Power	80.7W	
	Standby Power	2.9W	
Accessories	Antennas (x2)		
Security	Kensington® Security Slot		
Available Color	Black		
Weight	0.6kg (4lbs)		
Dimensions	180 x 119 x 30mm (7.1' x4.7' x 1.2')		

©2024 Vivitek. Vivitek is a trademark of Delta Electronics, Inc. Other trademarks are the properties of their respective owners. Values, weights and dimensions shown are approximate. Errors and omissions accepted. Specifications are subject to change without prior notice.