

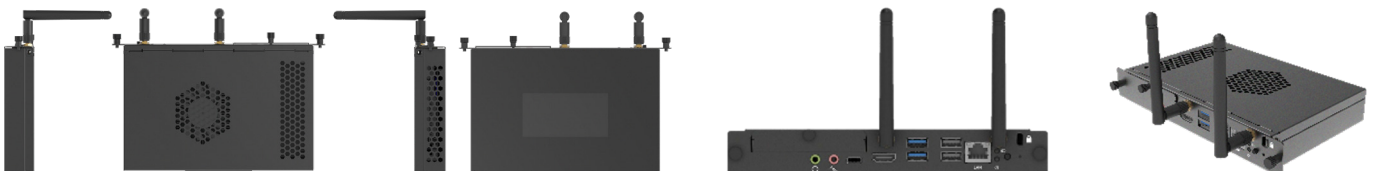


# NovoTouch OPS Module VKW30

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 8th generation Intel® Core™ processor with integrated Intel® UHD graphics chipset
- Supports fast SSD and DDR4 RAM in a variety of configurations (Varies by model)
- HDMI-Out (4K@30Hz) for connection to secondary display
- Up to five (5) high speed USB ports (USB-v2 (x2) (USB-v3 (x2) (USB 3.1 Type C (x1) 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
- Easy installation and maintenance
- Rugged steel chassis for extra strength and integrity
- Kensington® security slot for prevention against theft or unapproved removal



Model Number			VKW30-i5		VKW30-i7	
Product Compatibility			EK653i, EK753i, EK863i			
Type			Detachable PC Module			
Operating System			Windows 10 Recommend (Not Included)			
Interface			80PIN Connector			
Hardware	CPU (Intel® 8 Generation CPU)		Intel® Core™ i5-8265U 1.6GHz		Intel® Core™ i7-8565U 1.8GHz	
	RAM		DDR4 8GB		DDR4 8GB	
	Storage (M2. SSD)		256GB		256GB	
	Graphics (Integrated)		Intel® UHD Graphics 620			
	Sound Card		Integrated High Definition Audio Stereo			
	Networking		Integrated 10/100/1000Mbps Adaption			
Connectivity	Input	Audio	Microphone-In (3.5mm)			
	Output	Display	HDMI-Out v1.4 (4K@30Hz)			
		Audio	Audio-Out (3.5mm)			
	Ethernet		RJ45			
	USB		USB 2.0 (x2), USB 3.0 (x2), USB 3.1 Type C (Gen 2)(Data Only)			
	Wireless		802.11ac (2.4GHz/5GHz)			
	Bluetooth		V4.2		V4.2	
LED Indicator			HDD LED, Power LED			
Buttons			Power Button, System Recovery Button			
Environmental Conditions	Operating Temperature		0°C - 45°C (32°F - 113°F)			
	Operating Humidity		10% - 90% RH			
	Storage Temperature		-20°C - 60°C (-4°F - 140°F)			
	Storage Humidity		10% - 90% RH			
Power	Power Supply		Internal Power Supply Module			
	Power Requirements		12 - 19V, DC 5.0A			
	Max Power		60W			
	Standby Power		1.2W			
Accessories			Antennas (x2), Documentation Kit			
Security			Kensington® Security Slot, TPM2.0			
Available Color			Black			
Weight			0.74kg (1.6lbs)			
Dimensions (L x W x H)			202 x 133.5 x 30mm (7.9 x 5.3' x 1.2')			

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