

**DS-VE41-T/HW7(B)  
Tower Workstation**

- Four-screen independent output for efficient management
- Pre-installed operating system and configured with keyboard and mouse, plug and play
- Operates in extreme temperatures and high humidity
- Customized dust filters for effective protection against wind borne sand and dust

## ▪ Specification

Hardware Specifications	
CPU	Ultra 7 265 Total Cores: 20 (Performance-cores: 8; Efficient-cores: 12) Total Threads: 20 Max Turbo Frequency: 5.3 GHz
Memory	2 × 8GB Support 8GB/16GB/32GB, DDR5 Slots: 4 x DDR5 slots, supports 4 x 32 GB MAX
Hard Disks	1TB M.2 SSD Support 256GB/ 512GB/ 1TB/2TB M.2 NVMe SSD Support 2TB 7200RPM/ 4TB 5400RPM 3.5-inch SATA HDD Slots: 1 x 3.5-inch SATA HDD slot
Supported Operating Systems	Win11 IoT
Graphic Card	Integrated Graphic
PCIe Slots	1 half-height Gen4 PCIe x16 slot 1 half-height Gen3 PCIe x4 slot 1 half-height Gen3 PCIe x1 slot
Ports	
Front Ports	1 USB 2.0 (480 Mbps) port 1 USB 2.0 (480 Mbps) port with PowerShare 1 USB 3.2 Gen 2 (10 Gbps) port 1 USB 3.2 Gen 2x2 (20 Gbps) Type-C® port 1 global headset jack
Rear Ports	2 x USB 2.0 (480 Mbps) ports with SmartPower On 3 x USB 3.2 Gen 1 (5 Gbps) ports 1 x USB 3.2 Gen 2 (10 Gbps) Type-C port 1 x HDMI 2.1, up to 5120 x 3200 @60Hz 3 x DisplayPort™ 1.4a (HBR3) ports up to 5120 x 3200 @ 60Hz 1 x RJ45 (1GbE) Ethernet port
General	
Net Weight	6.58 kg (14.51 lb)
Gross Weight	7.93 kg (17.49 lb)
Dimension (W × H × D)	95.00 mm × 303.5 mm × 293.0 mm (3.74" × 11.95" × 11.54")
Package Dimensions (W × H × D)	396.00 mm × 267.00 mm × 494.00 mm (15.59" × 10.51" × 19.44")
Operating Temperature	5 °C to 45 °C (41 °F to 113 °F)
Storage Temperature	-40 °C to 65 °C (-40 °F to 149 °F)
Operating Humidity	10% to 90% (no condensation)
Storage Humidity	0% to 95% (no condensation)
Power Supply	360 W, Platinum
Form Factor	Tower SFF

## ▪ Available Model

DS-VE41-T/HW7(B)

## ▪ Dimension



# See Far, Go Further



[www.hikvision.com](http://www.hikvision.com)  
[support@hikvision.com](mailto:support@hikvision.com)

