



BWT-P542W

BLAZE Workstation



Key Features

The BWT-P542W is a dedicated client workstation optimized for BLAZE. Combine this small form factor tower device with BLAZE Recording Appliances and Servers for the best end-to-end Hanwha Vision BLAZE VMS experience.

- Fast Deployment, Cloud-driven Scalability
- Tower form factor workstation
- 14th Intel Core i5 running Windows 11 IoT Enterprise LTSC 2024
- 16 GB DDR5 memory
- 256 GB SSD OS drive
- 1x HDMI, 2x DP, NVIDIA Quadro A400 4x mDP, 2x mDP to HDMI adapter monitor outputs
- Keyboard and mouse included

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Specifications

System		
Video Management Software		BLAZE VMS
Licenses		No License
OS Drive Bays		SSD 256GB
Network Interface		2 x RJ-45 (1Gbps)
Processor		14th Intel Core i5
Memory		16GB DDR5
Operating System		Windows 11 IoT Enterprise LTSC 2024
Decoding	Video Outputs	1 x HDMI, 3 x DP, NVIDIA Quadro A400 4 x mDP, 4x mDP to HDMI adapter
USB Ports		Front: 2 x USB 2.0 ,1 x USB 3.2 Gen2, 1 x USB 3.2 Gen 2x2 Type C Rear: 2 x USB 2.0,3 x USB 3.2 Gen1,1 x USB 3.2 Gen2 Type C
Audio	Output	1 x 3.5mm Universal Audio
Keyboard & Mouse		Keyboard, Mouse
Security		
Security Certificate		UL, cUL, CB, FCC, 80 Plus Platinum
Mechanical		
Form Factor		Tower
Color / Material		Black / Metal
Dimensions (WxHxD)		3.74"(95 mm) x 11.95"(303.5 mm) x 11.53"(293 mm)
Weight		13.47 lbs (6.11 kg)
Electrical		
Power Input		100 ~ 240 VAC ±10%, 50/60 Hz
Power Supply		360W 80 Plus Platinum
Environmental		
Operating Temperature		41°F to 113°F(5°C to 45°C)
Storage Temperature		-40°F to 158°F(-40°C to 70°C)
Operating Humidity		20% to 85% RH (non-condensing)