

Blackjack[®] CLIENT[™]

High Performance Workstations Powered by DW Spectrum

State of the art hyper-optimized workstation designed for ease, speed and efficiency.

Blackjack DX Slim Desktop Workstations

DW-BJDXCLIENT2

DW-BJDXCLIENT4

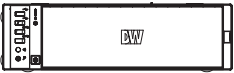
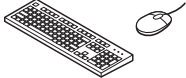


Default login information for the workstation's OS

Username: **dwuser**

Password: **Dw5pectrum**

WHAT'S IN THE BOX

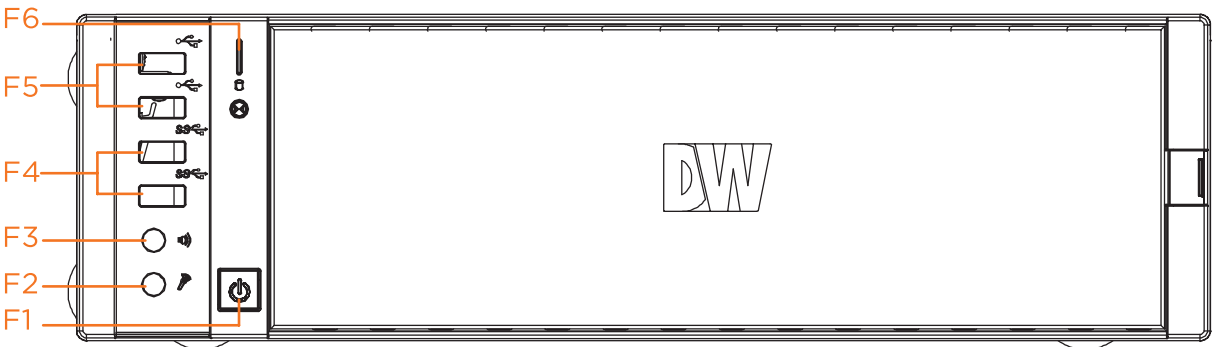
Blackjack DX Workstation		1	Keyboard and Mouse		1 set
Quick Start Guide		1	Power Cable		1

NOTE: Download all your support materials and tools in one place.

1. Go to: <http://www.digital-watchdog.com/support-download/>.
2. Search your product by entering the part number in the '**Search by Product**' search bar. Results for applicable part numbers will populate automatically based on the part number you enter.
3. Click '**Search**'. All supported materials, including manuals, Quick start guides (QSG), software and firmware will appear in the results.

Attention: This document is intended to serve as a quick reference for initial setup.
See the DW Spectrum full manual for more information on features and functionality.

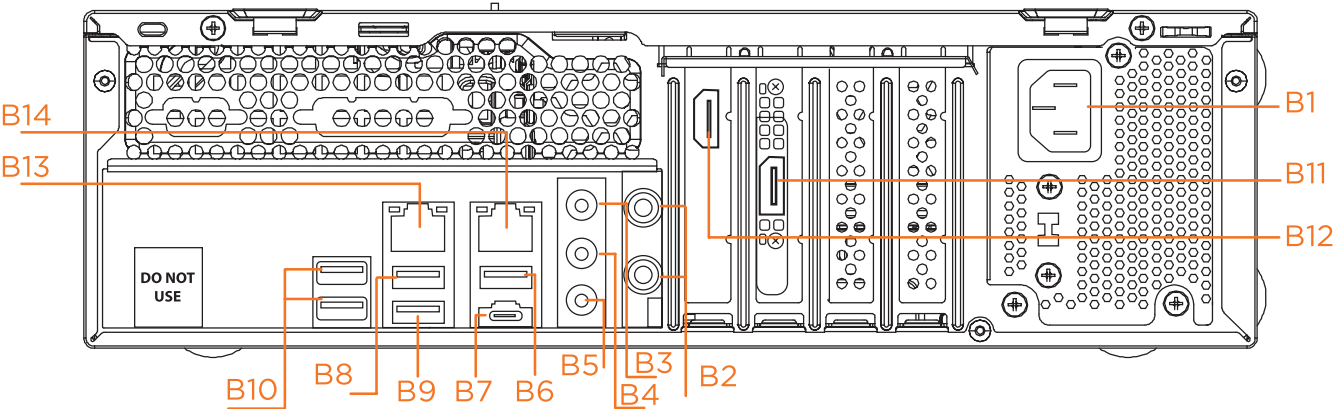
FRONT PANEL



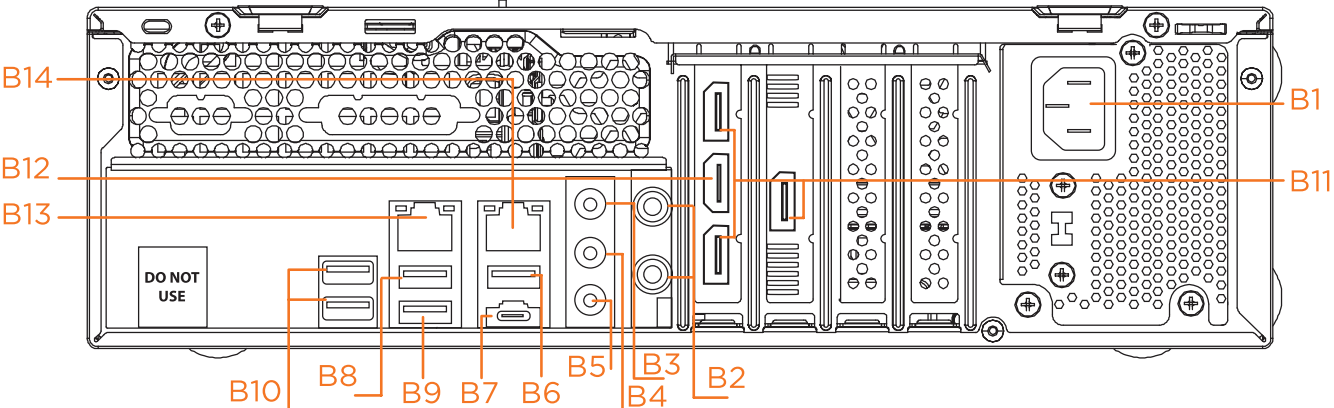
- F1 Power Button/
Power LED
- F2 Mic in (3.5mm)
- F3 Audio out (3.5mm)
- F4 2x USB 3.0 ports
- F5 2x USB 2.0 ports
- F6 HDD Activity LED

REAR PANEL

DW-BJDXCLIENT2



DW-BJDXCLIENT4



- | | | | |
|----|----------------------------|-----|---------------------|
| B1 | Power Port | B8 | USB 2.0 Port |
| B2 | Antenna Ports (not used) | B9 | USB 3.2 Gen2 Port |
| B3 | Line-in (light blue) | B10 | USB 2.0 Ports |
| B4 | Front Speaker (lime) | B11 | Displayport outputs |
| B5 | Microphone (pink) | B12 | True HD output |
| B6 | USB 3.2 Gen2 Type-A Port | B13 | 1G LAN RJ45 Port |
| B7 | USB 3.2 Gen2x2 Type-C Port | B14 | 2.5G LAN RJ45 Port |

Default login information for the workstation's OS

Username: dwuser	Password: Dw5pectrum
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SPECIFICATIONS

DESCRIPTION		DW-BJDXCLIENT2	DW-BJDXCLIENT4
Included IP licenses		N/A	
Form factor		Slim Desktop	
Operating system		Windows 11 IoT Enterprise LTSC	
OS on SSD		256GB M.2 SSD	
CPU		Intel i7 processor	Intel i9 processor
Memory		16GB	32GB
Ethernet port		1x 1G Ethernet (RJ45) 1x 2.5Gb Ethernet (RJ45)	
Storage	Maximum HDD	1x HDD	
	Maximum storage	4TB HDD for local video export	
	USB interface	Yes	
Video-out	Output ports	1x true HD, 1x DisplayPort	1x true HD, 3x DisplayPort
	Maximum number of monitors	Up to two (2) monitors simultaneously	Up to four (4) monitors simultaneously
	Video card	nVidia® RTX 3050 6GB	nVidia® RTX 5060 8GB
	Resolution (per output)	7680 x 4320	
Pre-loaded VMS software		DW Spectrum Client	
Keyboard and mouse		Included	
Power supply		300W (270W)**	500W (420W)**
Operating temperature		41°F-104°F (5°C-40°C)	
Operating humidity		20-90% RH	
Dimensions		Standing: 13.1" x 3.88" x 15.8" (334 x 98.5 x 402 mm) Desktop: 3.88" x 13.1" x 15.8" (98.5 x 334 x 402 mm)	
Other certification		FCC, CE, RoHS, NDAA, TAA	
Warranty		5 year limited	

* UPS recommended
Specifications and components mentioned are subject to change without notice.

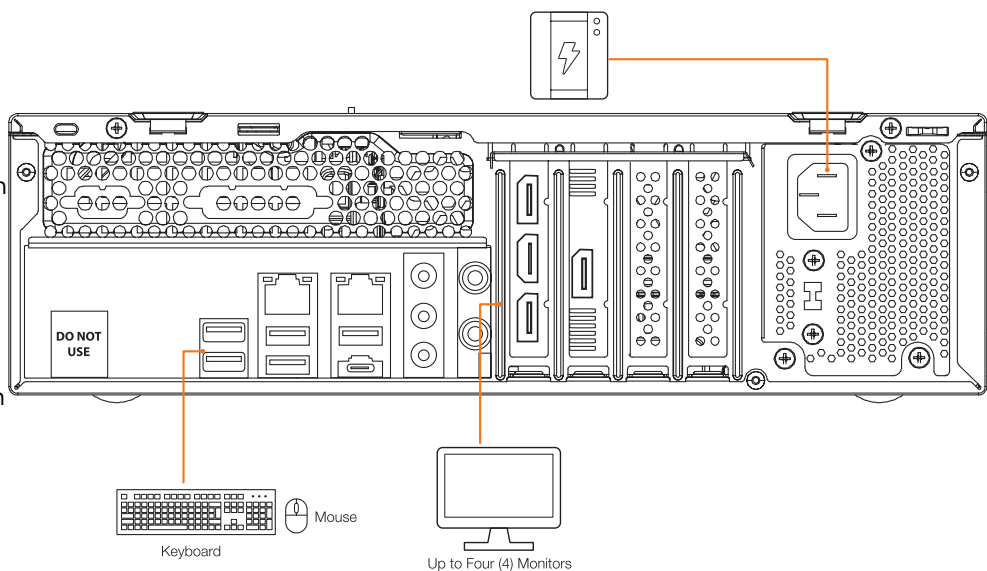
SETTING UP THE WORKSTATION

STEP 1: Connect external devices, power and network.

1. Connect a monitor, USB keyboard, USB mouse and network cable to one of the Ethernet ports (B13 on the diagram).

NOTE See page 2 for detailed back panel breakdown for each model.

3. Connect the workstation to an appropriate power source. A UPS system rated for 600VA or higher per PSU is recommended.
4. Connecting the power cable to a live power source may turn on the workstation automatically. If the workstation does not turn on automatically, press the power button on the front of the workstation (F1 on the diagram).

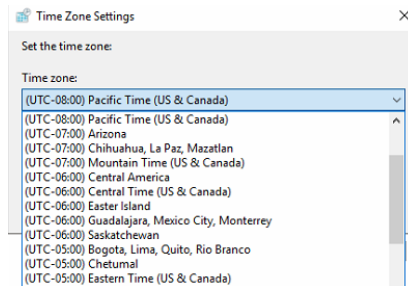


STEP 2: Configure date and time

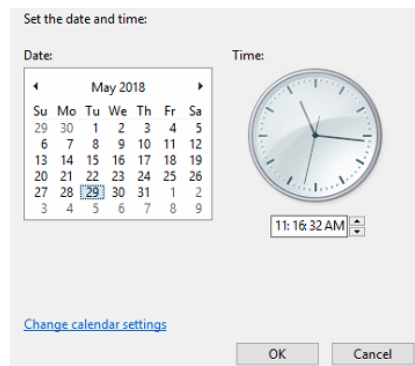
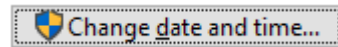
Windows OS:



1. Double-click on the **Date and Time** icon on the desktop.
2. The default time zone is UTC-08:00 Pacific Time. Click **Change time zone...** to change to the correct time zone.



3. Click **OK** after selecting the correct time zone.
 4. Click **Change date and time...** to update the date and time if they are not correct.
- NOTE:** Verify the time zone before updating the date and time. Time may show 2 or 3 hours off due to an incorrect time zone.



5. Press **OK** after adjusting to the correct date and/or time. Press **OK** to close the date and time when done.

NOTE: More information and instructions are available in the DW Spectrum[®] user manual.

NOTE: Refer to the following link to manage multiple monitors in Windows 11: <https://support.microsoft.com/en-us/windows/how-to-use-multiple-monitors-in-windows-329c6962-5a4d-b481-7baa-bec9671f728a>.



NOTE: This products is covered by one or more claims of the HEVC Patents listed at patentlist.accessadvance.com.



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