

## Odyssey PC Specifications for Windows®-Based Workstations

The following are minimum and recommended PC hardware and software specifications for deployment of Odyssey Assistant software. CPU speeds are minimum Turbo Boost ratings when applicable.

### PC Hardware / Settings - Minimum

Manufacturer / Model	No Preference
Processor*	4 <sup>th</sup> Generation Quad Core Intel Core i5 at 3GHz (desktop), 2.3 GHz (laptop), and i5 or m5 (tablet), i7 or m7 for Judge Edition
Memory (RAM)	12GB
Virtual Memory Paging File	1x RAM capacity
Disk Space**	40GB Hard Drive
Display Resolution	1920x1080, dual monitors recommended

### PC Hardware / Settings - Recommended

Manufacturer / Model	No Preference
Processor*	10 <sup>th</sup> Generation Intel Core i5, Core i7 or higher
Memory (RAM)	16GB
Virtual Memory Paging File	1x RAM capacity
Disk Space**	40GB (Solid State Drive highly recommended; SSD / NVME)
Display Resolution	1920x1080, dual monitors recommended

\*We require 4<sup>th</sup> Generation Intel Core i5 at 3 Ghz or better. We have found the Odyssey performance is significantly degraded with AMD processors. Newer generation Intel Core processors do not have the same base Ghz requirements due to changes in how they perform.

\*\*Users that access more than one site (production, test, conversion, etc.) will require an additional 500 MB of free disk space for each additional site.

\*\*\* Once the computer is set up in the county, it needs to be set for High Performance power mode, however, sleep and turn off display settings can still be used. Using High Performance mode keeps the CPU at its rated speed which will result in much better Odyssey performance for the end user.

### PC Software

- Operating System\* Windows 10 Pro/Enterprise 64 bit, Windows 11 Pro/Enterprise 64 bit
- Web Browser\*\* Internet Explorer® 11
- Word Processor MS Office 2013, 2016, 2019 and 365
  - 64 bit support
  - Office 365 require local install
  - Office 2010 still viable but no longer in testing set
- Miscellaneous
  - Adobe Reader 11 or Higher
  - Silverlight
  - .NET 3.5 for Odyssey
  - .NET 4.6.1 for Judge Edition

**\* 64bit Operating System is required.**

**\*\*Admin right are not required if specific install methods are followed.**

**\*\*\*Web browser required for basic Odyssey functionality; word processor required for forms processing.**

#### **Form/Report/Document Printers**

1. Windows compliant laser printers for 8 ½" x 11" paper

*\*PostScript Compatible HP LaserJet printers are recommended*

#### **Case Label Printers (Roll-feed 4" x 3")**

1. Zebra TLP 3844-Z Parallel, USB connection
2. Zebra TLP 2844-Z Parallel, USB connection
3. Zebra TLP 2824 Plus
4. Zebra GK420t
5. Zebra GK430t

#### **Receipt Printers (Roll-feed)**

1. Epson TM-U375 Parallel or USB connection
2. Epson TM-U220 Parallel or USB connection

*\*Odyssey support is limited to the exact model(s) specified. Ethernet connection is not supported.*

#### **Document Scanners**

1. Fujitsu 7160
2. Fujitsu 7180
3. Canon DR-M260

*\*Scanners must have a TWAIN driver available to work with Odyssey*

## **Odyssey Judge Edition PC Specifications for Windows®-Based Workstations**

The Recommended PC Hardware / Settings for Odyssey and a touch screen are recommended.

#### **Monitor (example):**

Dell 24 Touch Monitor: P2418HT