



Engage Interact Satisfy

Important:
Read this whole manual
before assembling

Owners Manual for
Monolith Kiosk with WiFi,
Speakers

H32-510-100 OM-11/10/2017



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Introduction

Product Description

The Monolith Kiosk features a 46" Multi touch, touchscreen mounted on an attractive powder coated base. Made out of sturdy 16 gauge metal, and has speakers and Wi-Fi with a high gain antenna are standard features of this kiosk.

The Kiosk is powered by an Intel Core i3 Processor and comes standard with 4GB of RAM, a 120 SSD and either Windows 7 or Windows 10.

Precautions

- **Do not install the kiosk until all the directions have been read and understood.**
- Do not plug in the power until all the directions have been read and the kiosk is fully assembled.
- Do not use kiosk with an extension cord that does not have grounding.
- Permanent mounting must only be done by trained electrician.
- The *Monolith Kiosk* has been designed for indoor use only. Outdoor use to the Monolith may result in damage to the kiosk or injury to persons.
- If you have any questions on how to install this kiosk please call us at 603-865-1000, or email us at technical@advancedkiosks.com. Hours are Monday through Friday, 9:00 am to 5:00 pm EST

Our Support

The Monolith Kiosk is an elegant, high quality kiosk designed for a wide variety of applications where space is limited. We are happy to help you with any problems after you have read the manuals to learn about this product. Advanced Kiosks will support you in ownership as long as you own your kiosk, **within reason**. Unless you or your company is an authorized reseller, selling or giving it to another company or person will void any and all support and warranty. There are a few prerequisites:

- The person installing the kiosk must be familiar with setting up computers, printers, monitors and must be able to read and follow directions.
- You have to read and follow the directions in this document as well as the directions for the touch screen monitor and the computer. These documents are included with your equipment, or may be on the computer desktop as a PDF. We strongly suggest you read these documents so that you can get the full value of this kiosk.
- The following are questions we can not answer:
 - Network questions. This is not part of our equipment and we do not know your network, so we can not help you here.
 - Virus questions - this is also part of your network/software.
 - Electrical wiring of your building or location.



Getting Started

Inspect Boxes

Great care has been taken to ensure that your kiosk is packaged well. Before you unpack your kiosk inspect all boxes to ensure that none of your boxes have been damaged. Depending on the options you have purchased, you should have received one box, 24 by 24 by 18 inches. If there is damage to any box, call the shipping company immediately. Your kiosk has **been shipped fully insured**, so please keep any shipping paperwork, boxes and packing material. It is recommended that you take pictures of the damaged boxes before opening. Any damage due to shipping must be report to Advanced Kiosk within 48 hours of the arrival of the shipment.

Unpacking the boxes

Carefully remove the kiosk from the box, remove all packaging and inspect. The contents of the box should include the kiosk and a bag including the manual, Wi-Fi antenna, and additional mounting hardware that may be needed, windows disc, and Wi-Fi disc (these discs are already installed, but are included as backups if needed).

Note: Keep the boxes and packaging material that the kiosk comes in. This packaging has been specially designed to handle these delicate items. Shipping the kiosk with out proper packaging will void your warranty.



Installation

Mounting the Kiosk

The Monolith Kiosk can be placed anywhere you have a flat surface with an outlet nearby. Select a location that you would like to place the kiosk, ensure it is a stable structure with the ability to run power to the kiosk.

Location

The location for the kiosk should be clear of any items **four** inches on either side of the kiosk to allow for proper air flow. Also note the kiosk should not be placed in an area where a heating vent is directly venting on the kiosk.

For ADA compliance please reference:

http://www.ada.gov/2010ADAstandards_index.htm

Power

The power required to operate the Monolith Kiosk is standard US wall plug 120v with grounding. The kiosk itself runs off of three power supplies, one 24v power brick for the monitor and two 12v power bricks for the computer and monitor control board. There is surge protector on the inside of the kiosk, this also has a power button to turn the kiosk on or off.





Setup and Operation

Basic Setup

The kiosk is shipped with a full installation of Windows 7 Professional or Windows 10 Professional.

Before Powering On The Kiosk

Ensure the Monolith is on an even surface and a sturdy structure.

Attach the included Wi-Fi antenna to the threaded connection on the top left of the kiosk.

Confirm that the power switch is in the “OFF” position. Plug the kiosk into a standard 110v wall outlet.

Take care that the power cord is managed, so that it will not catch anything and won't become tangled.

Startup

Turn the power switch “ON”.

If the touch screen needs configuration (mouse doesn't follow your finger), “Align” the monitor by selecting this icon located on your desktop, or control panel.



A copy of this Monolith Kiosk manual is located on your desktop.

Drivers and other product manuals are located here:

Start Menu>Documents>Kiosk Files

The Monolith Kiosk comes standard with Wi-Fi. This hardware is installed already; however, you will need to configure the settings to connect with your network.

To setup the network, go to the Control Panel and click on the Network Connections or Wireless Network Settings tab and follow the directions.

Back Up Your Information

Superheroes need it, police depend on it and everyone that uses a computer should use some form of it. Computers aren't perfect. Files become corrupt, motherboards malfunction, electrical storms strike, and CPUs call it quits taking our precious data with them.

Advanced Kiosks cannot recover your data. If a replacement, or repaired kiosk is required it will be shipped with our standard installation.



Specifications

Computer

Your kiosk comes with an integrated All-in-one computer. See the manufactures manual for any questions on the computer. Below is the standard specification. See your disk for additional information and drivers.

Computer Specifications:

| | |
|-------------------------------|--|
| OS | Windows 7 Professional |
| Processor | Intel Core i3 |
| System Memory | 4GB DDR3 1333/1600 |
| Graphics | Intel HD Graphics |
| Storage Device | 120 SSD |
| Operating Temperature | 0°C to 40°C (32°F to 104°F) |
| Wi-Fi | 600mW Wireless N150 (backward compatible with 802.11b/g) with external high-gain 5 dBi antenna |
| Wireless Security Encryptions | WEP 64/128, WPA, and WPA2 with TKIP and AES capable |
| LAN Controller | Intel Gb Ethernet -W82579LM |
| Max LAN Speed | 10/100/1000Mbps |
| USB 2.0 | 2 x USB 2.0 |
| USB 3.0 | 2 x USB 3.0 |
| RS232 | 2 x RS232 (COM) |
| Video Ports | 1 x HDMI, 1 x VGA |
| Audio | Realtek HD Audio Codec ALC886 |

Power Requirements

The following matrix is the power requirements for the kiosks components. Over time manufactures may change these setting please review the manual that comes with each of the following components for the most recent power information.

| | | | |
|-------|-------------|-------------|------------|
| Kiosk | 100/240 Vac | .29 / .12 A | 50 / 60 Hz |
|-------|-------------|-------------|------------|

Equipment Manuals

With your Monolith Kiosks, all the documentation for all your components has been included. Please keep these in a safe place. It is recommended that all serial numbers are also written down.

Serial Numbers – Write all you equipment Serial Numbers here and keep this document in a safe place.

Serial # _____

Key # _____ **Color #** _____

Windows Product Key _____

Notes: _____

Solving Problems

For any problems, suggestions, or concerns please call Advanced Kiosk at 603-865-1000 extension 121, or contact us at technical@advancedkiosks.com Hours are Monday through Friday, 9:00 am to 5:00 pm EST.

Troubleshooting Tips

If you added or removed a part before the problem started, review the installation procedures and ensure that the part is correctly installed.

If a peripheral device does not work, ensure that the device is properly connected and the appropriate drivers are installed.

If an error message occurs in a program, check the program's documentation for the cause.

If the Touch Screen repeatedly loses alignment, check for updated drivers and that the USB cable is making good connections at the computer and monitor.

Drivers can be accessed at our website by completely filling out the Technical Support Form.



Maintenance of Kiosk

Cleaning and Maintenance

Touch Screen

Any standard glass cleaner can be used to clean the touchscreen, but avoid products containing ammonia.

Always spray the glass cleaner on the cloth or towel and then clean the touchscreen. Glass cleaner sprayed directly on the monitor could possibly leak inside the unit and cause damage.

Dirt and fingerprints do not affect the operation of a properly sealed AccuTouch or IntelliTouch touch display.

Please see the ELO Website for more cleaning information. The information above is from the ELO website www.elotouch.com/Support/TechnicalSupport/cleaning.asp

Steel Enclosure/Mount Cleaning and Maintenance

The steel enclosure/mount is powder coated and can be cleaned with standard household cleaning agents. Do NOT use any acetone based agents as that would remove the paint.



Warranty

Policy

Limited Warranty

Your Advanced Kiosks Monolith Kiosk is guaranteed for 3 years from the date of purchase. The electronics in the kiosk are guaranteed for 3 year including the monitor. In the case of any item not working you must call Advanced Kiosks to obtain a RMA # before shipping back the item. **All items must be well package for return shipment and insured for their full value.** All items shipped to us must have a tracking number and the RMA # on the outside of the box. Advanced Kiosks is not responsible for lost packages. Items that are damaged due to poor packaging will void the warranty. Please note that your warranty only covers usual and customary use of the kiosk and the electronics. It does not cover damage due to misuse, vandalism, water damage, etc. Any modification of the kiosk will void the warranty. All replacements will be shipped back UPS ground, or freight.

Reformatting the HDD and/or reinstalling the operating system do to file corruption, or any reason not related to defective hardware, is not included under this warranty and would have associated costs.

Returned Item

All items that are returned will be subjected to a 35% inspection, and restock fee. There is no refund available for custom work. This includes: custom paint job, custom graphics, custom paint colors, custom software, or any design modification of the kiosk.

Shipping

When shipping the Monolith Kiosk, it must be well packaged. Plan on using a min of four inches of bubble wrap on all sides. Having the ends well wrapped is critical.