



# **Marshal Compact Installation Guide**

Triple E Technologies, LLC

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## Overview

The Marshal Compact Sync Server will arrive fully assembled. This guide details the procedures for connecting necessary components and peripherals to the unit.

### Manufacturer Supplied Components

The Marshal Compact Sync Server is shipped with the manufacturer supplied components listed below:

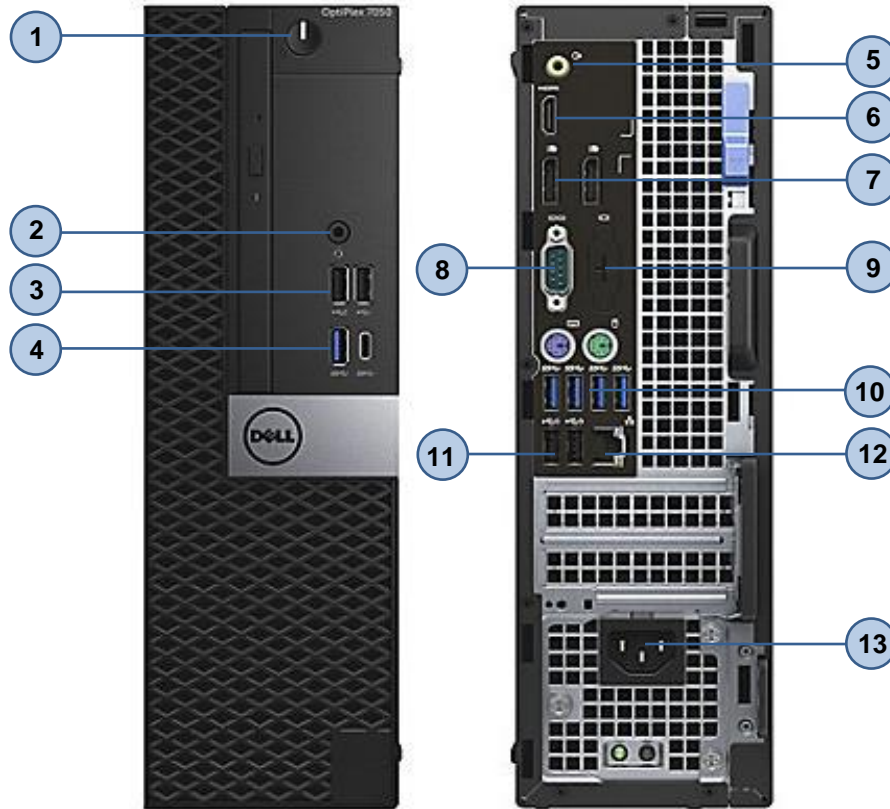
1. OptiPlex 7050 Small Form Factor computer
2. Keyboard
3. Mouse
4. AC power cord

### Additional Required Components

1. Cat6 Ethernet network cable
2. Gigabit network switch
3. VGA cable



## Hardware Identification



1. Power Button
2. Universal Audio Jack
3. USB 2.0 Ports
4. USB 3.0 Ports (1 type-A and 1 type-C)
5. Line Out
6. HDMI
7. DisplayPort
8. Serial port
9. Accessory Port
10. USB 3.0 Ports
11. USB 2.0 Ports
12. Ethernet port
13. Platinum 92% Efficient PSU

## Specifications

<b>Processor</b>	<b>Intel® Core™ i5-7500 (QC/6MB/4T/3.4GHz/65W)</b>
<b>Operating System</b>	Windows 7 Professional 64bit
<b>Memory</b>	16GB 2x8GB 2400MHz DDR4 Memory
<b>Hard Drive</b>	2x 2.5inch 256GB SATA Class 20 Solid State Drive in RAID1
<b>Graphics Card</b>	Intel® Integrated Graphics
<b>Optical Drive</b>	8x DVD+/-RW 9.5mm Optical Disk Drive
<b>Chassis</b>	2 internal 2.5" HDD 1 external slim ODD
<b>Dimensions</b>	Height: 11.5" x Width: 3.7" x Depth: 11.4"
<b>Weight</b>	11.57lbs

## Installation

1. Connect AC power cable to power supply port, then connect other end of power cable to a power supply.



2. Connect Ethernet cable to Ethernet port, then connect other end of cable to network switch (not supplied).



3. Connect Cat6 cable to 9-pin serial adaptor.



4. Connect serial adaptor to serial port, then connect other end of Cat6 cable to fuel controller (port number varies depending on your dispenser brand).



5. Connect VGA cable (not supplied) to VGA display adaptor.



6. Connect VGA adaptor to DisplayPort.



7. Connect mouse and keyboard to available USB ports.



8. Press power button to power on Marshal Compact.



**- END INSTALLATION -**

Your Marshal Compact is now ready for use. Please contact Triple E Customer Support by phone at (888) 407-6077 or by email at [helpdesk@e3tek.com](mailto:helpdesk@e3tek.com) for additional assistance configuring the software.