

# BioDigitalPC® M7

#### PRODUCT OVERVIEW

ADDC has developed a micro-form factor docking station for use within integrated products such as monitors, tablets, TVs and micro client setups. Utilizing a small energy footprint, the M7 is the easiest way to integrate into larger platforms while maintaining standard connections.

The M7 docking station comes complete with a BioDigitalPC® Docking Connector, one USB 3.0 port, four USB 2.0 ports, one RJ-45 10/100/1000 Mbps Ethernet connector, one PCle x1 connector (optional), a 12VDC power connector, a Mini-DisplayPort video connector, and an external 12V PCle power header.

BioDigitalPC® products encompass a revolutionary computing system which allows for maximum flexibility with minimum footprint, weight and energy consumption.

### Top

105mm



The M7 is compatible with all of the BioDigitalPC® products.

#### **Bottom**



# **Top with PCIe**

116 mm





## **SPECIFICATIONS**

SKU#: ADDC-M7-I

#### **FEATURES:**

(1) USB 3.0 connector\*

(4) USB 2.0 connectors

(1) RJ45 10/100/1000 Mbps Ethernet connector\*\*

PCle x1 connector (optional)

12VDC 2.5mm center pin input power jack

Mini-DisplayPort (HDMI capable) connector

Reset and System On-Off headers

4A DC-DC converter for the 3.3V required by the Mini-DisplayPort and PCIe x1

5V & 12V fan headers

Red 5V & 12V power LED indicator and header

Green Card Detect LED indicator and header

BioDigitalPC® 100-pin Docking Connector

(3) 4mm mounting holes

External 12V PCIe power header

- \* Requires BioDigitalPC® 7 or later
- \*\* VMWare Compatible
  Headers are standard 0.1" pitch

#### **DIMENSIONS:**

116mm x 46mm x 20mm



