



# 4K Video and Ethernet 2-in-1 Accessory Kit for Microsoft Surface and Surface Pro with RJ45, VGA and HDMI Ports

# MODEL NUMBER: P137-GHV-V2-K







Adds Gigabit Ethernet access and an external VGA or 4K HDMI monitor to your Microsoft Surface or Surface Pro.

## Description

The P137-GHV-V2-K 4K Video and Ethernet 2-in-1 Accessory Kit expands the capabilities of your Microsoft® Surface® or Surface Pro by adding Gigabit Ethernet access and an external 4K HDMI or VGA monitor. These two lightweight, low-profile adapters fit neatly into your backpack or laptop bag, so you can use them anywhere you take your Surface product.

For displaying videos, spreadsheets, documents and presentations on a larger screen, the Mini DisplayPort<sup>™</sup> to VGA/HDMI adapter has separate HD15 and HDMI female ports for connecting your Surface's Mini DisplayPort to a VGA or HDMI monitor, television or projector. The VGA connection supports video resolutions up to 1920 x 1200, including 1080p. The HDMI connection supports UHD resolutions up to 3840 x 2160 (4K x 2K) at 24/30 Hz, as well as 36-bit Deep Color (12 bits per channel). The USB 3.0 SuperSpeed to Gigabit Ethernet adapter allows your Surface to access a 10/100/1000 Mbps wired network without an internal Ethernet card. It achieves USB 3.0 data transfer speeds up to 5 Gbps without compromising signal quality. It complies with IEEE 802.3 (10Base-T) and 802.3u (100Base-TX) standards and supports IEEE 802.3az Energy Efficient Ethernet, as well as full- and half-duplex operations, suspend mode and remote wakeup via link-up, and magic packet.

#### Features

#### Mini DisplayPort to VGA/HDMI Adapter

- Connects your Surface to a VGA or HDMI display
- HD15 port supports video resolutions up to 1920 x 1200, including 1080p
- HDMI port supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 24/30 Hz
- Supports 36-bit Deep Color (12 bits per channel)
- Thunderbolt 1 & 2 compatible

#### USB 3.0 SuperSpeed to Gigabit Ethernet Adapter

- Connects your Surface to a wired Ethernet network
- Ensures true 10/100/1000 Mbps network speeds
- Reaches USB 3.0 data transfer speeds up to 5 Gbps
- Complies with IEEE 802.3, 802.3u, 802.3ab and 802.3az standards

### Highlights

- Supports HDMI video resolutions up to 3840 x 2160 (4K x 2K) @ 24/30 Hz
- Supports VGA video resolutions up to 1920 x 1200 (1080p)
- Ensures true 10/100/1000 Mbps Ethernet network speeds
- Plug and play with no external power supply needed
- Small enough to carry easily in laptop bag or backpack

#### **Package Includes**

- Mini DisplayPort to VGA/HDMI adapter (M/2xF)
- USB 3.0 SuperSpeed to Gigabit Ethernet adapter (M/F)
- Driver CD for Ethernet adapter
- Owner's manual for Ethernet
  adapter



• Supports full- and half-duplex, suspend mode and remote wakeup via link-up, and magic packet

#### **Plug and Play Operation**

- No external power supply needed
- Small enough to carry easily in laptop bag or backpack
- Compatible with Microsoft Surface and Surface Pro

# **Specifications**

| OVERVIEW                               |  |
|--|--|
| UPC Code                               | 037332198129                               |
| Product Type                           | Video Adapter                              |
| Accessory Type                         | Adapter                                    |
| Technology                             | Cat5/5e; Cat6; DisplayPort; HDMI; VGA/SVGA |
| CONNECTIONS                            |  |
| Side A - Connector 1                   | MINI DISPLAYPORT (MALE)                    |
| Side A - Connector 2                   | USB 3.0 A (MALE)                           |
| Side B - Connector 1                   | HD15 (FEMALE); HDMI (FEMALE)               |
| Side B - Connector 2                   | RJ45 (FEMALE)                              |
| PHYSICAL                               |  |
| Color                                  | White                                      |
| Cable Length (ft.)                     | 0.5  |
| Cable Length (m)                       | 0.15                                       |
| Cable Length (in.)                     | 6  |
| Cable Length (cm)                      | 15.24                                      |
| Shipping Dimensions (hwd / in.)        | 0.98 x 6.00 x 5.30                         |
| Shipping Dimensions (hwd / cm)         | 2.49 x 15.24 x 13.46                       |
| Shipping Weight (lbs.)                 | 0.40                                       |
| Shipping Weight (kg)                   | 0.18                                       |
| STANDARDS & COMPLIANCE                 |  |
| Product Compliance                     | RoHS                                       |
| WARRANTY & SUPPORT                     |  |
| Product Warranty Period<br>(Worldwide) | 3-year limited warranty                    |





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