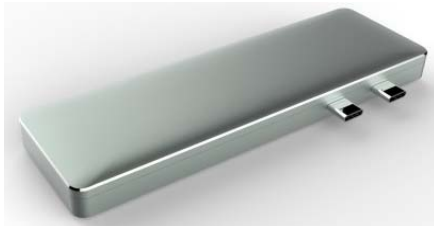


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                              |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                                                             |                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------|-----------------|
| <div>WINSTARS®</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                              | Winstars Product Specifications |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Version         | A1                                                          |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                              |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Page            | 1/1                                                         |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                              | Model                           | WS-UHP3405M                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Date            | 2017-07-10                                                  |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                              | Name                            | Type-C Mini Dock for Macbook Pro                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Writer          |                                                             |                 |
| Picture tupia 图片                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |                                 | Features: 特点                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                 |                                                             |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |                                 | <div>1. Aluminum designed fit to plug into two Thunderbolt 3 Type-C ports of MacBook Pro 2016.</div> <div>2. Upper Type-C port extends Thunderbolt 3 port connectivity, Intel-compliant materials maximize connectivity speed at 40Gbps, including USB-3.1 (10Gbps) / DisplayPort V1.2 (5K@60Hz or 4K@60Hz) video output or USB-3.1 (Power Delivery) upstream power charging.</div> <div>3. One more built-in HDMI V1.4 (4K@30Hz) through USB-3.1 (VESA Alternate Mode) video output supports 4K resolutions.</div> <div>4. 2xType-A ports &amp; 1xType-C port extend USB-3.1 Gen.1 (5Gbps) data transfer.</div> <div>5. USB-3.0 SD and TF / Micro SD Card Reader to fill up missing functions of MacBook Pro 2016.</div> |                 |                                                             |                 |
| Title 标题                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                              |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                                                             |                 |
| Type-C Mini Dock for Macbook Pro 2016                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                              |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                                                             |                 |
| Description 介绍                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                              |                                 | Package content 标配                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 | SYSTEM REQUIREMENT: 系统配置                                    |                 |
| <div>Mini Dock Designed fit to plug into two Thunderbolt 3 USB-C ports on the MacBook Pro 2016 to deliver more ports in the smallest footprint. Extended one Thunderbolt 3 connector to maintain 40Gbps speed. To Present upstream power charging, 10Gbps or higher speed data transfer and up to 4K resolution DisplayPort output.</div> <div>Extra HDMI port through USB3.1 VESA Alt. Mode support 4K resolution to present dual UHD 4K display. Additions of 2 x USB-A; 1 x USB-C Hub and 1 x USB3.0 SD / TF Card Reader giving full functionality. This compact Mini Dock to replace all other dongles be one for portable user. With innovative design, the product have been widely acclaimed by Apple fans.</div> |                                                                              |                                 | <div>1. Thunderbolt 3 Mini Dock</div> <div>2. Leather pouch for product protection</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                 | For Macbook Pro 2016 only or 2017 new vresion in the future |                 |
| Specification 规格                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                                                             |                 |
| Hardware 硬件                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |                                 | Functions 功能                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                 | Exterior 外观                                                 |                 |
| Ports                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Input: 2 x USB-C, Output: 2 x USB-A + 2 x USB-C + HDMI + SD and TF Connector |                                 | Working Standards                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | USB 3.1 Gen1    | Color                                                       | Apple deep gray |
| Button                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | NIL                                                                          |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                                                             |                 |
| LED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Power Indicator Blue                                                         |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                                                             |                 |
| Chipset                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | VL812-B+VL100 + GL3224                                                       |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                                                             |                 |
| Flash                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NIL                                                                          |                                 | Operating System Support                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Mac OS          |                                                             |                 |
| SDRAM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NIL                                                                          |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                                                             |                 |
| Power Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Power from Macbook Pro 2016                                                  |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                                                             |                 |
| Power Plug                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | NIL                                                                          |                                 | Max. Pixels                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                 | NIL                                                         |                 |
| Power Consumption                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <0.5W                                                                        |                                 | Max. Charing current(A)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                 | NIL                                                         |                 |
| Rated Voltage/ frequency /current                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                              |                                 | NIL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |                                                             |                 |
| Dimensions 尺寸                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                              |                                 | Certification 证书                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                 |                                                             |                 |
| Unit Dimensions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Size: 134(L) x 41(W) x 9(H)mm                                                |                                 | CE-EMC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Enable          |                                                             | NO suitable     |
| Weight                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 60g                                                                          |                                 | CE-RTTE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Enable          |                                                             |                 |
| Housing Material                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Aluminum                                                                     |                                 | CE-LVD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Enable          |                                                             |                 |
| Shell color                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Apple deep gray                                                              |                                 | FCC DOC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Enable          |                                                             |                 |
| Package Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | xx * xx * xx MM (L x W x H) after small PP                                   |                                 | FCC ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Enable          |                                                             |                 |
| Environmental 环境                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |                                 | ROHS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Enable          |                                                             |                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0°C~40°C                                                                     |                                 | Reach                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Enable          |                                                             |                 |
| Storage Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -10~70°C                                                                     |                                 | 3C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                 |                                                             |                 |
| Relative Humidity(Operational)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10%~90%,noncondensing                                                        |                                 | Others 其他                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                 |                                                             |                 |
| Relative Humidity(Storage)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10%~90%,noncondensing                                                        |                                 | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | See Manual      |                                                             |                 |
| Drop test (1 Meters)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 st                                                                         |                                 | Performance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | See Test Report |                                                             |                 |
| Cycle work (hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 24Hour                                                                       |                                 | Reliability                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | See Test Report |                                                             |                 |