



# USB Type-C 4K Multiport Dock with HDMI, USB Type-A, Ethernet and USB Type-C

Turn your USB Type-C laptop into a working station

AB7872 EAN: 8716065021646

Packaging content: AB7872

### **OVERVIEW**

- Connect your notebook with USB Type-C to a 4K @ 30Hz HDMI monitor/TV
  - USB Type-C pass-through port with power delivery support to provide the correct power and current for your notebook
- 1x USB 3.1 Gen1 (USB 3.0) port and 1x Gigabit ethernet port
- Solid aluminium design
- USB powered
- Plug and play: a USB Type-C port with DisplayPort Alternate Mode (DP Alt Mode) is needed

## SPECIFICATIONS

### HDMI

- 1x HDMI female port.
- HDMI output supports: 4096x2160P@30Hz, 1080P@23.98/24/50/59.94/60Hz,1080I @50/59.94/60Hz, 720P @50/59.94/60Hz
- HDMI standard: 1.4
- HDCP standard: 2.2
- Requirement: The Type-C port on your laptop/ computer/tablet/smartphone needs to support DisplayPort alternate mode (DP alt mode) for the HDMI port to work.
- DP alt mode can be recognized by the DP logo often used at the Type-C port on your laptop/ computer/tablet/smartphone.

#### USB

- 1x USB 3.1 gen1 Type-A port (supporting USB speed up to 5Gbps and 5V @1A)
- Driver: No driver needed (Plug and Play)

#### Ethernet

- 1x Ethernet port support max. speed 1000Mbps
- Driver: No driver needed (Plug and Play)

#### Type-C pass-through port

- 1x Type-C female pass-through port with PD (Power Delivery) support up to 60W max (for charging only)
   Supported PD profiles:
- Supported PD pro
  5V up to 0.5A
- 9V up to 2.44A
- 9V up to 2.44A
  12V up to 2.58A
- 12V up to 2.38A
  15V up to 2.67A
- 13V up to 2.07A
  18V up to 2.72A
- 20V up to 2.72A
- Total Bandwidth: 5Gbps

#### **Physical characteristics**

- Weight: 80 gr
- Dimension (WxHxD): 92x17x159 mm
- Cable length:11.5 cm
- Colour: Black/Gray
- Solid aluminium design
- Operating Temperature:0°C to +45°C
- Operating Humidity:10% to 85% RH (no condensation)

## DESCRIPTION

Create a complete working station with the AB7872 USB Type-C Multiport Dock by connecting only one USB Type-C cable to your notebook. This dock enables you to extend your notebook with a 4K monitor via HDMI, Gigabit Ethernet connection, a USB Type-A port and a USB Type-C pass-through charging port with power delivery support. This solid aluminium multiport dock is USB powered, no external power supply is needed. Please make sure the USB Type-C port of your notebook supports DP Alt Mode.

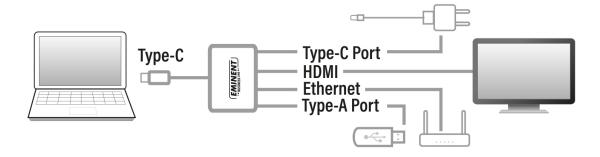


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IMAGES





2