1 Safety Instructions

1.1 General
• Read the user manual completely and carefully before use.
The user manual is part of the product and contains important information for correct use.
• Keep this user manual.
The user manual must be available for uncertainties and passing the product.

Risk of electric shock:
• Do not open the housing.
• Do not modify product and accessories.
• Do not short connectors and circuits.
• Use product, product parts and accessories only in perfect condition.
A defective device may not be put into operation, but must be disconnected from mains and protected against further use.

Target group information:
Not meant for children.
• Secure packaging, small parts and insulation against accidental use.

Heat storage:
• Do not cover the product.
• Keep enough space around all devices for a good ventlation and free motion and to avoid damages.

1.2 Warning levels

⚠ **CAUTION**   Warnings against hazards that may result in injuries in case of non-observance.

NOTICE   Warnings against hazards that may result in material damage in case of non-observance.

2 Description and Function

2.1 Product
Depending on the type, the USB-C™ multiport adapter allows you to connect a MacBook, MacBook Pro and other devices with USB-C™ port to a monitor / projektor with VGA- or HDMI™ port to watch videos or slideshows on a big screen.
• With USB-C™ port for high-speed charging with PD .

2.2 Scope of delivery
USB-C™ multiport adapter, user manual

2.3 Operating elements and product parts

Fig.3: Operating elements

1 USB-C™ socket with Power Delivery (PD) charging connection
2 VGA socket   **3** USB 3.0 socket, type A   **4** USB-C™ plug **5** HDMI™ socket

2.4 Specifications

Article number	62100	62107	62110
Inputs	1x USB-C™ plug	1x USB-C™ plug 1x USB-C™ socket	
Outputs	1x VGA socket 1x USB-C™ socket 1x USB 3.0 socket, type A	1x VGA socket	1x HDMI™ socket
Maximum Power USB-C™ socket with PD USB 3.0 socket, type A	60 W (20 V⎓ / 3 A) 7,5 W (5 V⎓ / 1 A)	60 W (20 V⎓ / 3,0 A) --	
Data transmission rate HBR 2 / HBR / RBR USB 3.0 socket	5,4 / 2,7 / 1,62 Gbps 5,0 Gbps	-- --	
Maximum resolution VGA HDMI	1920 x 1200 @ 60 Hz --	--	-- 4Kx2K @ 60 Hz
Operating temperature range	0 ~ +45 °C		
Operating humidity	10-85 % RH		
Storage temperature	-10 ~ +70 °C		
Storage humidity	5-90 % RH		
Dimensions (mm)	80 x 40 x 15	58 x 40 x 15	42 x 40 x 12
Weight (g)	29,4	38,9	44,9

Tab.2: Specifications

3 Intended Use
We do not permit using the device in other ways like described in chapter Description and Function. Use the product only in dry interior rooms. Not attending to these regulations and safety instructions might cause fatal accidents, injuries, and damages to persons and property.

4 Connecting

⚠ **CAUTION**   **Risk of injury by stumbling and falling**

• Mind placing cables in a way, nobody will be disabled and the cable not be damaged.
• Install the system and devices attached to it in a way that cannot be injured, or objects not be damaged for persons example by dropping or stumbling.

NOTICE   **Material damage due to wrong placement and wrong voltage supply**
• Only place on non-slipping surface.
• Use only the supplied power supply.

1. Check the scope of delivery for completeness and integrity.
2. Compare the specifications of all equipment be used and ensure compatibility
3. Connect the USB-C™ plug of USB-C™ multiport adapter to the computer.
4.a **Type 62100/62107:** connect the VGA output of the USB-C™ mul tiport adapter by means of a VGA cable to a monitor / beamer with VGA port.
When connecting this product to Chromebook, the VGA video signal may not appear on the screen of the VGA monitor under certain resolutions due to incompatibility of Chromebook system.
4.b **Type 62110:** connet the HDMI™ output of the USB-C™ multiport adapters to a HDMI™ monitor.
5. **Type 62100::** Connect the USB 3.0 outputs of the USB-C™ multiport adapters to a USB 3.0 / 2.0 device.
6. Connect the USB-C™ socket with PD charging port of the USBC™ multiport adapter to an USB-C™ power supply. And the power supply to a mains soket.
It can charge the computer and support this product to work simultaneously.
For type 62100, an optional data download is possible.
Don´t disconnect the USB-C™ multiport adpater with USB-C™ charge connection from power supply while transferring data to avoid loss of data.
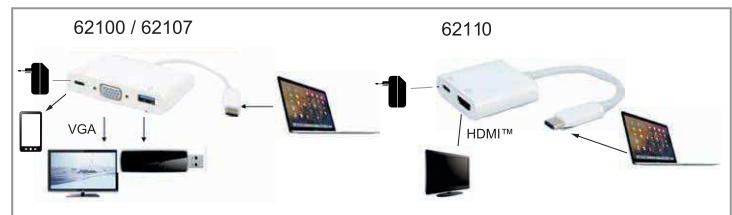

Fig.4: Connecting

5 Maintenance, Care, Storage and Transport
The products are maintenance-free.

NOTICE   **Material damage**

• Clean only with a dry, soft cloth.
• Do not use cleaning agents and chemicals.
• Store cool and dry.
• Store the product out the reach of children and in a dry and dust-protected ambience when not in use.
• Keep and use the original packaging for transport.
• Avoid stresses such as heat and cold, moisture and direct sunlight vibration and mechanical pressure.
• In case of questions, defects, mechanical damage, trouble and other problems, non-recoverable by the documentation, contact your dealer or producer.

6 Liability Notice
§
• We reserve the right to printing errors and changes to product, packaging or product documentation.
• See our terms of warranty. These are available in their current form under the given contact details.

7 Disposal Notes
According to the European WEEE directive, electrical and electronic equipment must not be disposed with consumers waste. Its components must be recycled or disposed apart from each other. Otherwise contaminative and hazardous substances can pollute our environment.
As a consumer, you are committed by law to dispose electrical and electronic devices to the producer, the dealer, or public collecting points at the end of the devices lifetime for free. Particulars are regulated in national right. The symbol on the product, in the user`s manual, or at the packaging alludes to these terms. With this kind of waste separation, application, and waste disposal of used devices you achieve an important share to environmental protection.
WEEE No: 82898622