User Manual

Product Name: Toast Hub
Model Name: TH100
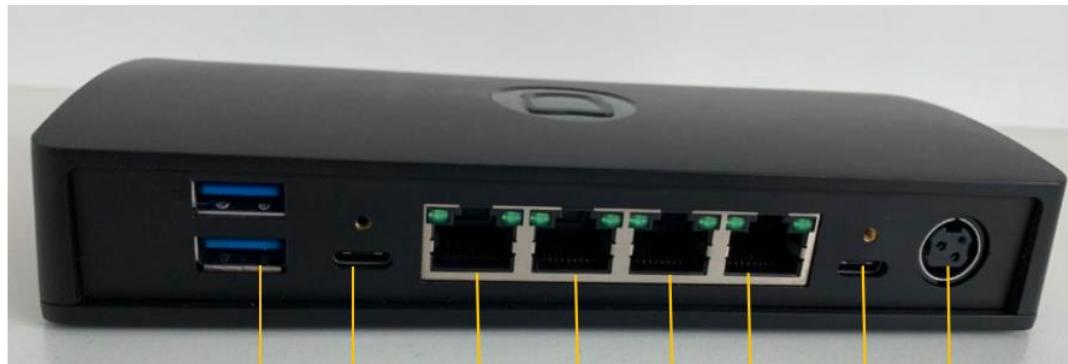
USB Type-A

USB Type-C

USB Type-C

USB Type-C   Ethernet RJ45   3PIN Power

Reset for Ethernet

Specifications

Size	Description
LxWxH	162X65.6X30mm

Interface	Description
USB Type-C	Type C ,　for 24V power input, 4A.
USB Type-C	Type C ,　for 18V power output, 2A. For USB 3.0 data
USB Type-A	2 ports, USB3.0 standard, 5V, 2A power output
RJ45 Ethernet	4 RJ45 Ethernet ports
3PIN Power port	3PIN, 24V power output for printer, 1.5A
Key	Reset key, for Ethernet switch reset
Power Adapter	Input: 100-240V~50/60Hz, 2.5A Output: 24V, 4A

Precautions

Warning
- Please insert the AC plug into the AC outlet according to the identifying input on the power adapter
- The USB-Type C power input and output port are not interchangeable
- It is prohibited to use the device in any places with potential explosive gases
- Do not open the power adapter to avoid danger to your person
- Adapter shall be installed near the equipment and shall be easily accessible
- The operating temperature of the device is between -10°C to 40°C

Recommendation
- Do not use the device near water or in humid environment. Keep liquid from falling onto the device
- Do not use the device in extremely cold and hot environment, e.g. around fire or lighted cigarette

- Do not smash, throw or bend the device
- Use the device in clean and dust free environment as much as possible and keep small items from falling into the terminal
- Do not use it near medical devices unless permitted

Important Safety Instructions
- Avoid installing or using during thunder and lightning; lightning stroke may occur
- Cut off the power immediately if there is abnormal smell, overheating or smog

Statement
The company is not responsible for the following behaviors:
- Damage caused by using and maintaining the device without following the User Guide
- Damages or problems caused by selection of objects or Consumables (products which are not the initial ones provided or recognized by the company).

In this case, the company will not undertake any responsibility. No one is entitled to modify or change the product unless permitted by the company.

Disclaimer
Discrepancies between the product and the file concerning details may occur due to product updates. The company reserves the right to interpret the file and the right to revise this manual without prior notice.

Please make sure the temperature for adapter will be from -10 °C to 40°C.

Please make sure the temperature for device will be from -10°C to 40 °C.

FCC Regulations:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiated radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct theinterference by one or more of the following measures:

· Reorient or relocate the receiving antenna.
· Increase the separation between the equipment and receiver.
· Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
· Consult the dealer or an experienced radio/TV technician for help.

To comply With RF exposure requirements, a minimum separation distance of 20cm must be maintained between the user's body and the POS machine, including the antenna.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC ID: 2AMNG-TH200

IC Regulation

This device complies with CAN ICES-003 (B) / NMB-003 (B)

EU regulatory conformance

The manufacturer hereby declares that this device is in compliance with the essential Requirements.