FCC ID :2AF6GLB20
IC : 23605-LB20

LABEL PRINTER

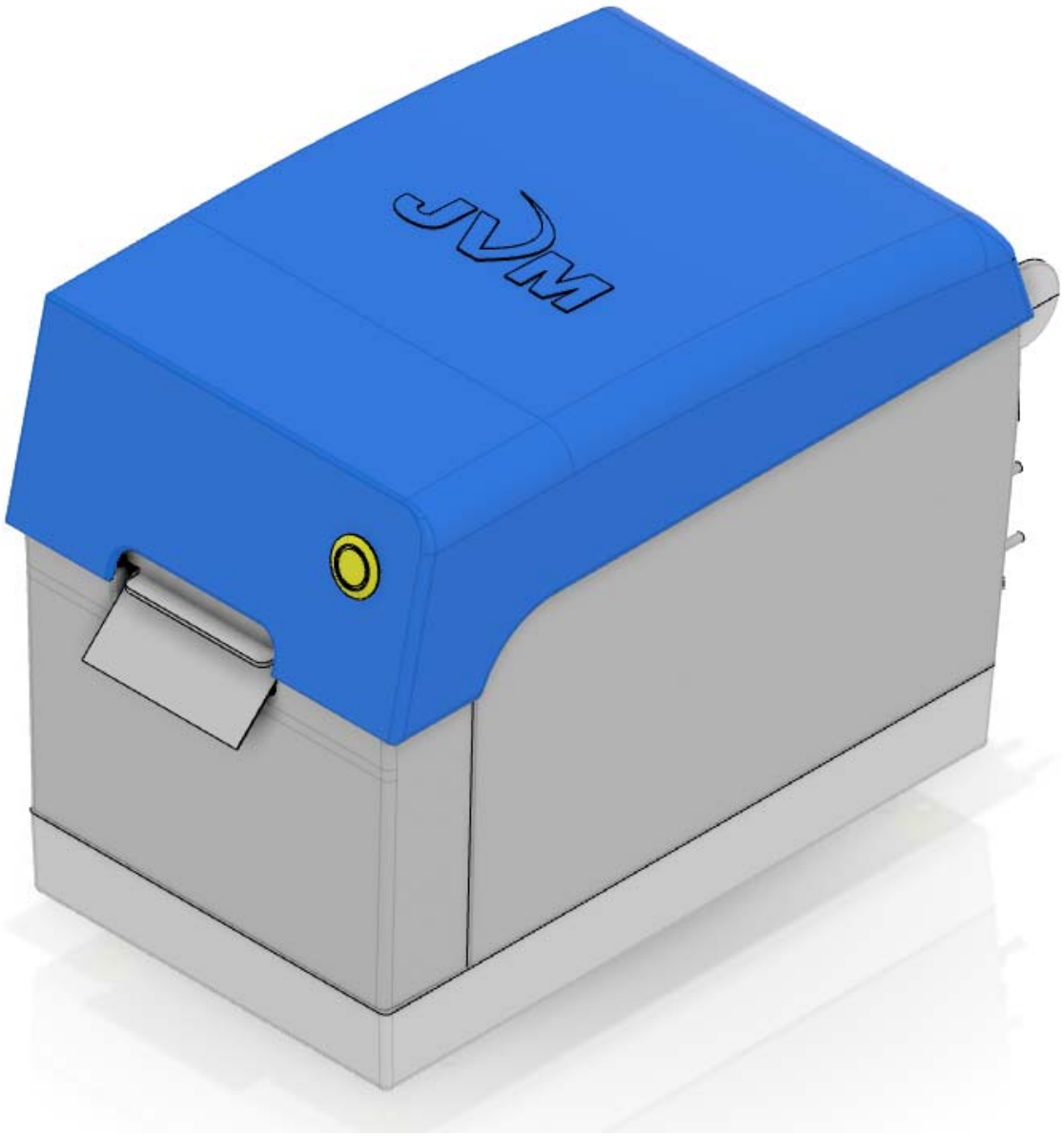
JV-LB20(RF)

Contents

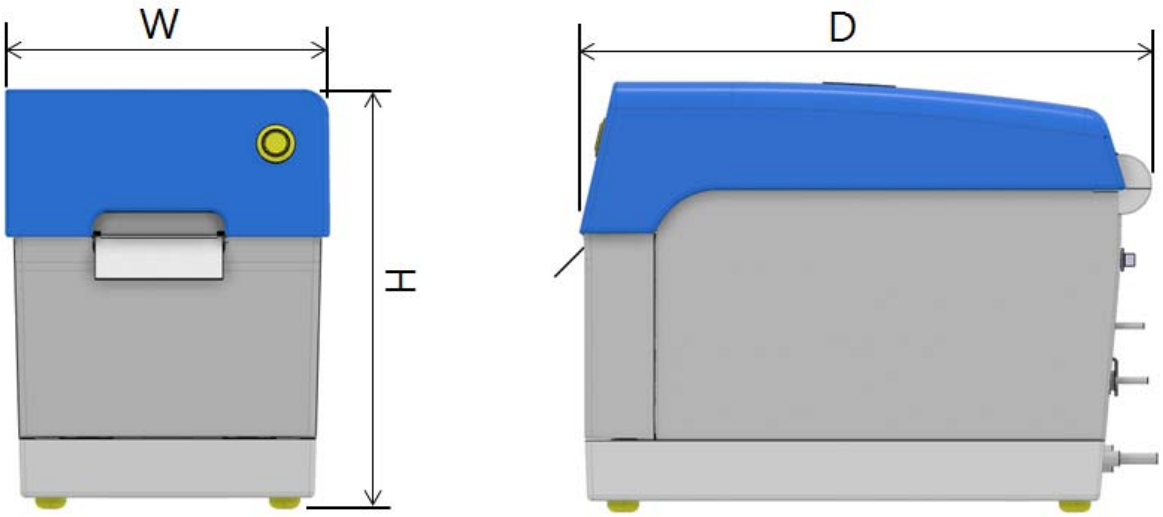
1. Shape and Structure

1.1. Appearance

1.1.1. Exterior Photo



1.1.2. Main Dimensions



Model	Size	Remarks
JV-LB20(RF)	150(W) x 257(D) x 203(H)	Adapter not included

2.1. characteristic

2.1.1. How it Works

1) Thermal printer: A printer that prints letters or pictures by applying heat to paper.

2.1.1.1. Thermal paper label A paper on which a dye having a low melting point is applied on a label in advance, and the dye is melted when it is heated above the melting point, and the color comes out.

2.1.1.2. Step motor: Drives the roller to the letter size.

2.1.1.3. How it works: Prints a label that is driven by the roller to the thermal print head using heat sensitive paper that is weak to heat. If the print head gets hot instantaneously, the thermal paper that is weak to heat is printed at that moment with a black dot.

2.1.2. Electrical rating

- Input voltage : 100 – 240V~
- Frequency: 50 / 60Hz
- Output voltage : DC 24V
- Output current : 5A

2.1.3. safety device

- Can not be used by itself.

2. Usage and Operation

2.1.Things to check before use

- The label is properly inserted into the print head.

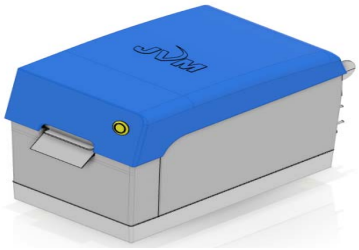
2.2.How to use

- It is operated by the Intiframe drive program and refer to the SC10 Service Manual for details on how to operate it.

2.3.How to keep and manage after use

- Separate and store LABEL.
- When storing for long time, cover with various plastic after packaging.

3. Specification



- Input voltage : 100 - 240V ~

- Frequency : 50 / 60Hz

- Output voltage : DC 24V

- Output current: : 5A

- Use radio frequency : 900MHz band

- Name of the person who has received the conformity assessment : JVM

- Name of equipment: Radio equipment for RFID / USN (900Mhz band equipment)

- Use radio frequency : 900 MHz

- Model name: Basic model JV-LB20(RF)

- Year of manufacture : February 2020

- Manufacturer / Country of manufacture : JVM / Korea

- A / S Information: 1588-7587

FCC warning

This equipment 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 radiate 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 the interference 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

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.
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 equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.
This equipment should be installed and operated with minimum 20 cm between the radiator and your body.
This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter unless authorized to do so by the FCC.

IC Warning

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions : (1) This device may not cause interference; and (2) This device must accept any interference, including interference that may cause undesired operation of the device.
Le présent appareil est conforme aux CNR d’Industrie Canada applicables aux appareils radio exempts de licence. L’exploitation est autorisée aux deux conditions suivantes : (1) l’appareil ne doit pas produire de brouillage, et (2) l’utilisateur de l’appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d’en compromettre le fonctionnement.