

LP-3

CD/DVD Auto Loading Label Printer

The Otari LP-3 is a label printer suited for small-scale production and limited production of diversified products.

The machine contains up to three printers for CD/DVD disc labels and automatically supplies discs to the printers from three 200-disc stacks (total 600 discs) and ejects the completed discs. Reliable supply and eject operation of the disc transfer robot enables long unattended production, and three printers provide high productivity.



Long Automated Operation

Three ink jet printers and 600 discs enable long continuous operation (about five hours for standard print quality).

Batch Operation

Continuous production of up to three different print jobs is possible.

Safe Disc Handling

Since the disc transfer arm has a catch mechanism that holds the disc by the center hole edge, the disc's print surface will not be touched.

Simple Operation

To facilitate updating, application software is independently provided for production and maintenance.

LP-3 Specifications

Productivity No. of Printed Discs Print Quality Printing Time (per disc)*1 (per hour)*2

144 Normal 30 s 60 s 127 Best Max 180 s 53

*1 The test data has a picture that covers the whole surface of the disc. Printing time will differ according to the picture to be printed.

*2 Number of printed discs per hour with three printers used and disc transfer time of the mechanism assumed to be 25 seconds per disc.

Manufacturer: Hewlett-Packard

Combination of HP56 C6656 (black) and HP57 C6657 (three-color)

Combination of HP57 C6657 (three-color) and HP58 C6658 (photo color)

NOTE: After the Ink Low warning is displayed, the operator must exchange cartridges manually at the appropriate time.

Number of Discs Printable by One Cartridge Print Quality No. of Discs No. of Discs at which Printable by One Cartridge Ink Low Warning appears

Normal approx. 470 approx. 280 220 Best approx. 410 approx. 200 Max approx. 400 approx.

Number of Stackable Discs Supply Side: 600 (200 x 3)

Eject Side: 600 (200 x 3) Usable Discs ø12 cm CD/DVD disc

Disc Chucking To prevent scratches on disc surface, discs are caught by the edge of the center hole.

Rejection of NG Discs Rejected discs are ejected to the reject section.

The standard chassis is composed of aluminum frames only and protective plates and doors are optional. Chassis Connection between the external PC and LP-3 is done by one USB cable and one RS-232C (D-sub 9-pin) cable. **External Connection**

The USB cable is used for transferring print data and the RS-232C cable is used for communication between the

disc transfer robot and sequencer PCB assembly.

Options •Protective cover panels and doors

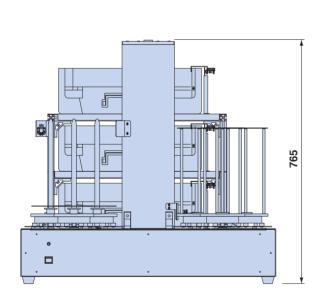
•Transparent disc detection: TBA
Power supply voltage: 100/117/200/220/240 VAC
Power consumption: TBA Power Supply

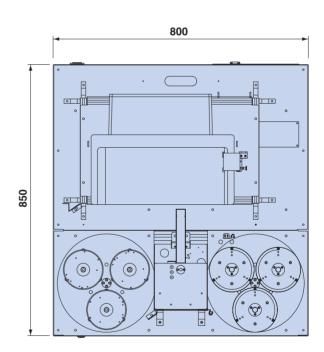
800 x 765 x 850 mm (W x H x D)

Dimensions Weight

Ink Cartridge Used

Note:LP-3 not include PC







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