60L





Application Carton / Pallet / Flexible Package / Bag / Roll / Plate

Position Top / Side / Bottom

Reliable

Wipe-On labeling, wear-resistant thermal printhead, 365x24 hours continuous high-speed automatic operation

Durable

Robust structure with aluminum-alloy body, precise manufacturing, and excellent stability for long-lasting durability

Fast

Cotao ServoPrint technology up to 200 ppm labeling output

60L

Wipe-On GP Printer Applicator

Printing

Print Method Direct Thermal

Print Resolution 11.8 d/mm (300 dpi) or 8 d/mm (203 dpi) Maximum Print Width 148 mm (5.8 inch) or 104 mm (4.1 inch)

Maximum Print Speed 400 mm/s (15.7 ips)

Barcode Symbologies All major 1D and 2D barcodes

Graphic BMP format

Computing

OPEXE® CHI 1.0 Print and Apply Software OPEXE® Label 3.0 Label Design Software

Command Language CPL (COTAO Print and Apply Engine Command Set), ZPL

Standard Configuration

Print and Apply Engine 6.00929 Hot 6R 148 mm x 11.8 d/mm, Direct Thermal, Right Hand

Labeling Plate **6.00873 Hd-02** Forward Peel Plate, 180 x 150~600 mm

Micro-controller 1.00007662 CC 7.0

Data Interface Ethernet 1000Mbps, USB 2.0 Control Interface 3 pin photoelectric input 4 pin alarm output 10 pin I/O expansion port

12 months Warranty

Printhead Warranty 12 months or 30 km, whichever comes first

Operating Characteristics

Operating Temperature 0°C ~ +40°C; 5% ~ 90%, non-condensing -40°C ~ +80°C; 20% ~ 90%, non-condensing Storage Temperature

90-264VAC, 47-63Hz, 600W Electrical Power Supply

Compressed Air Supply No Need

Dimensions L 800 mm x H 689 mm x W 437 mm

Weight 55 kg

Labeling

Labeling Mode Wine-On

Print and Apply Cycle Time¹ 0.37 Second per Label Print and Apply Output 2 9000 Labels per Hour

Labeling Tolerance

Label Roll 76 mm I.D., 400 mm O.D., total length about 900 m Label Types Paper or film die-cut pressure-sensitive adhesive labels

Media Thickness 0.076~0.254 mm (3 ~ 10 mil)

Lahel Width 30 ~ 180 mm Label Length 30 ~ 300 mm

Options and Accessories

Print and Apply Engine 6.00969 Hot 6L 148 mm x 11.8 d/mm, Direct Thermal, Left Hand

6.01057 Hot 6R 104 mm * 8 d/mm, Direct Thermal, Right Hand 6.01058 Hot 6L 104 mm * 8 d/mm. Direct Thermal, Left Hand

нмі 6.01030 10 inch Touch Screen Panel PC with Linux OS

12+ inch Touch Screen Panel PC with Windows OS

Mounting Stand 3 6.00922 K-Base Assemble Steel Pipe Stand with Casters

> 6.00579 T-Base Fixed Height Welded Stand, customized 6.00548 H-Base Manual Adjustable Welded Stand, customized 6.00533 X-Base X-Z Manual Adjustable Welded Stand, customized 6.00580 Y-Base Y-Z Manual Adjustable Welded Stand. customized 6.00324 E-Base Electric Adjustable Welding Stand, customized

Software⁴ **OPEXE** ® **Printing** Distribute printing tasks in real time, monitor printing progress,

and automatically save printing and labeling job records

OPEXE ® Scanning Supports print after scanning, scan after printing and scan after

labeling three modes

OPEXE ®Weighting Real-time acquisition of data from scales or weighing modules

OPEXE ® Packing Collect the son-level barcode and automatically generate the

father-level barcode label to establish a complete packaging

genealogy relationship









